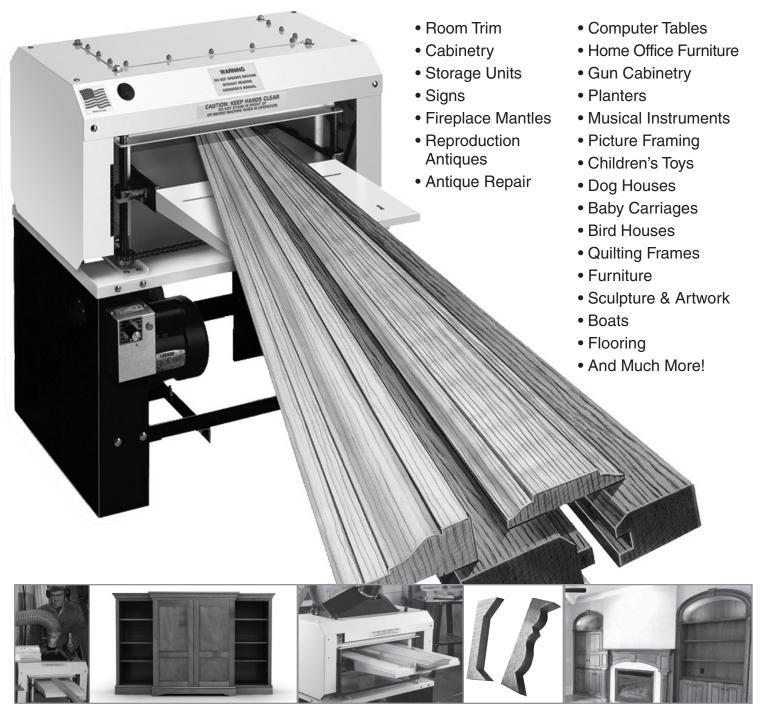


Over 600 Wood Molding Profiles

Add beauty & value to any new or remodeled home with CUSTOM MOLDING for...



Woodmaster Tools, Inc. TOLL FREE 1-800-821-6651 www.WoodmasterTools.com • www.WoodmasterMoldingKnives.com © 2018 Woodmaster Tools, Inc.



Woodmaster Tools, Inc.

VISIT US AT 1431 N. Topping Avenue Kansas City, MO 64120

MAIL US AT

PO Box 34312 Kansas City, MO 64120

FAX

The Woodmaster KNIFE SPECIALIST at

1-816-920-6041

www.WoodmasterTools.com

TOLL FREE 1-800-821-6651

4-2015

INFORMATION FOR THE WOODMASTER WOODWORKER

Section I, pages 3 – 15, is for YOU the Woodmaster Woodworker. Here you'll find everything you need to know about our profile knives, how to choose the right ones, how to order standard or custom knives, and much more.

Section I: WOODWORKERS

TABLE OF CONTENTS

•
A special note for Woodmaster Woodworkers
Valuable Tips for Woodworkers4
Section I for you, Section II for your customers4
Patterns are full size, full dimension4
Ordering is easy4
Custom Knives4
5/16" Steel – Industry Standard4
Carbide Knives4
Choosing the correct knife4
Curved molding5
How long will my knives last?5
A word to the wise5
Call us any time TOLL FREE 1-800-821-66515
About Woodmaster Pattern Knives6
Types of Knives7
Mounting Pattern Knives in your Woodmaster8
Manufacturing Molding9
Advanced How-To Tips10
Making Picture Frame10
Making Crown Molding11
Making Wood Plank Paneling12
Making Log Cabin Siding13
Making Tongue and Groove14
Making "Built-Up" Moldings15

VISIT US AT: Woodmaster Tools, Inc.,1431 N. Topping Ave., Kansas City, MO 64120 MAIL US AT: Woodmaster Tools, Inc., PO Box 34312, Kansas City, MO 64120 TOLL FREE 1-800-821-6651 • www.WoodmasterTools.com

A SPECIAL NOTE TO YOU, THE WOODMASTER WOODWORKER

Dear Woodmaster Owner,

THANK YOU for choosing the Woodmaster Molder/Planer!

We at Woodmaster have prepared this book for YOU, THE WOODWORKER. You can use it 2 important ways:

FIRST, it's a "HOW TO MAKE MOLDING" book containing valuable tips, tricks, and suggestions you can use so you and your Woodmaster can make premium-quality molding quickly and easily.

SECOND, it's a "MOLDING SAMPLE BOOK" you can show your customers to help them pick their perfect molding. Show them the patterns in this book. Give them advice you've gained from your experience as a woodworker. Then, write the order and fire up your Woodmaster!

4-Way Money Maker

Woodworkers call the Woodmaster the "4-Way Money Maker" for good reason: it's 4 machines in 1, a MOLDER, PLANER, SANDER, and SAW. Each of its 4 functions can be used to produce high quality wood products including trim, picture frame molding, paneling, flooring, and much more.

You can turn out miles of stain-grade, real wood molding that will delight your customers, provide them with exceptional value, and give you a handsome income, too.

Woodworker Helpline TOLL FREE 1-800-821-6651

We want you to succeed in your molding business and we're at your service to help you do so. To ask questions about your Woodmaster or about running molding, or to order pattern knives or Woodmaster accessories, simply call us **TOLL FREE 1-800-821-6651**.

Our sales and tech people know our machines inside and out and will get you what you need...fast!

Thanks again for choosing Woodmaster!

Will Johnson

Will Johnson, President, Woodmaster Tools, Inc.

- **P.S.** Order any of the profile knives shown in this book or order CUSTOM PROFILE KNIVES -- by calling us TOLL FREE at 1-800-821-6651 or by visiting http://www.woodmastermoldingknives.com/
- **P.P.S.** If you do not already have a copy of our business startup book, "How to Start and Operate a Profitable Custom Molding Business", simply call our Woodworker Helpline TOLL FREE at 1-800-821-6651 and we'll send you one at no charge.

Valuable TIPS, TRICKS & SUGGESTIONS for Woodmaster Woodworkers

Section I is for YOU, the Woodmaster Woodworker

Section I, pages 3 – 15, is for YOU the Woodmaster Woodworker. Here you'll find valuable tips, tricks and suggestions -- everything you need to know about our profile knives, how to choose the right ones, how to order standard OR custom knives, and much more.



Section II is for YOUR CUSTOMERS

Section II, pages 19 - 124, is for your customers. This section shows over 600 molding patterns in full size, full dimension drawings. Let your customers flip through the pages to choose the perfect molding pattern for their homes. And of course they'll welcome your insight and advice as you go through the pages with them.

Patterns are full size, full dimension

All the patterns shown in this sample book are full size and are shown in full 3-dimension so that your customers can better visualize what their molding will look like when it's installed.

Ordering is easy

When you and your customers choose patterns, it's easy to place your order by phone or fax. Our knowledgeable staff can advise you on the most efficient and economical way to produce the moldings you've chosen. Place your order by pattern number as shown in this book. We accept Visa, MasterCard, American Express, and Discover cards. See the enclosed price sheet, or call or fax for a quote, 1-800-821-6651. Fax 1-816-920-6041. Or order online, http://www.woodmastermoldingknives.com

Custom Knives

With our custom knife service, you can duplicate virtually any molding ever made, or create your own designs. Simply send us a scale drawing or a sample piece of the molding you want to make. We specialize in custom knives and will turn them around quickly. Custom knives are priced by the inch.

5/16" Steel – Industry Standard

We manufacture Woodmaster profile knives from 5/16" High Speed Tool Steel. This thickness is the industry standard, established to minimize danger from breakage. Please note that using profiles knives thinner than 5/16" can result in serious injury, and also voids the Woodmaster Warranty.

Carbide Knives

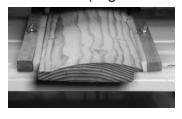
We can also furnish you with carbide-tipped knives in nearly all profiles for our own Woodmaster machine and also for RBI, Belsaw, Williams & Hussey, Grizzly and Jet planer/molders. These super-tough knives are a must-have when you're making MDF moldings. Call for a quote at 1-800-821-6651.

Choosing the Correct Knife

Thanks to Woodmaster's Variable Feed Rate, you can make most moldings up to 3-1/4" wide with just one knife placed in our 700C Holder, or our Planer Head. In order to send you the correct balance weights for each knife you order, please specify the type of planer you're using and whether you'll be mounting the knife in our 700C Knife Holder or our Planer Head. **Knives WIDER than 3-1/4" must be used ONLY in the Planer Head.** Also, very wide patterns that require a large amount of wood removal (Log Cabin

Siding, for example) will require a matched set of three knives secured in the Planer Head.

Knives for Other Molder/Planers



We make knives to fit most other machines including Belsaw, RBI, Grizzly, and Jet. Knife dimensions vary for each of these machines so please specify which planer you will be using.

Curved Molding

It's easy to make high-profit curved molding with any model Woodmaster Molder/Planer. Visit our website,



www.WoodmasterTools.com where we have posted several excellent videos on exactly how to make curved molding.

How long will my knives last?

A LONG time! Using red oak as an example, the average woodworker should be able to run at least 2,000 lineal feet with a single profile knife before it needs sharpening. That's almost HALF a MILE of molding! And with a little care and prevention, you can go even farther.

First, check your lumber to make sure it's clean. No staples, nails, or miscellaneous debris...including on the ends. Somewhere along the line, the boards you're turning into valuable molding have probably been stood on end where they picked up dirt, grit, etc. We suggest you trim off both ends of a board before you run it through your Woodmaster.

Second, when your pattern knives need sharpening, don't wait. Dull knives create less-than-perfect molding. For long production runs and for use with MBF stock, use Woodmaster's Carbide-Tipped knives, available in nearly all patterns.

A word to the wise

The Woodmaster is an incredibly strong, powerful, reliable, rugged, and SIMPLE machine capable of producing premier quality molding.

However...woodworkers sometimes have trouble creating perfect molding. Fully 75% of the problems we get calls about are moisture related. The lumber you process into molding must be dry to a moisture content of 6 to 8%. Do yourself a favor and get a moisture meter and test every board before running it.

And finally...

Call us any time. We build the Woodmaster right here in Kansas City, Missouri, USA, and we know it inside out. If you have any concerns, questions, comments; or if you need parts, supplies, or knives, please call us!



CALL TOLL FREE 1-800-821-6651

info@WoodmasterTools.com www.WoodmasterTools.com

Woodmaster Pattern Knives are Water Jet Cut & RAZOR SHARP

ALL Woodmaster Pattern Knives are made from Industry-Standard 5/16" High-Speed M2 or Carbide steel. Each knife is precision-cut using the latest computer controlled water jet technology and, finally, it is hand-honed to a razor-sharp cutting edge.

For over 25 years Woodmaster has been one of America's largest manufacturers of molding knives. While most of the molding knives we make are for Woodmaster machines, we also make molding knives to fit a variety of machines including Grizzly, Weinig, Delta, Busy Bee, General, King, Powermatic, Logosol, RBI, Belsaw and Williams & Hussey.

High-Tech Manufacturing with Old-World Hand Craftsmanship

Woodmaster offers over 600 standard molding knives plus 150 picture frame knives, tongue and groove, even log cabin siding! Plus, we can grind knives to match antique patterns or any custom design!

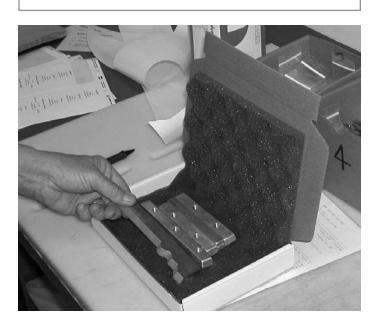
Woodmaster ULTRA Molding Knives combine the latest in hi-tech manufacturing techniques with old-world hand craftsmanship. Each ULTRA molding knife is cut from tough M2 blade steel up to 5/16" thick using advanced computer-controlled technology. Carbide knives are also available.

Then each is individually hand-honed for razor-sharp performance. Next, each knife is carefully inspected for quality and accuracy by an independent quality-control supervisor.

Finally, Woodmaster ULTRA molding knives are packed in specially-designed foam-rubber padded boxes to ensure they arrive at your doorstep just as smooth and sharp as when they leave our factory!

15 SOLID STEEL REASONS why Woodmaster Molding Knives are your BEST CHOICE

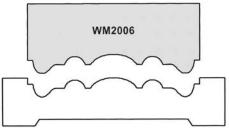
- 1. Highest quality M2 steel, up to 5/16" thick
- 2. All-inclusive pricing including all necessary Gibs, Counterweights, etc.
- 3. Available in Carbide Steel
- 4. Knives for every make and model molder/planer
- 5. Exclusive 30-Day Satisfaction Guarantee
- 6. Latest computer technology
- 7. Old world craftsmanship
- 8. Quick turnaround
- 9. Experienced, expert staff
- 10. Over 600 standard molding patterns
- 11. Over 150 picture frame patterns
- 12. We make CUSTOM knives, too
- 13. Independent quality control
- 14. MADE IN USA!



Types of Knives

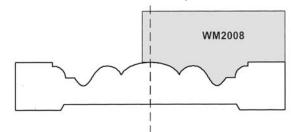
Plunge Knives

This versatile knife creates a pattern down the center of a molding blank. Plane your molding blank to the right thickness and width first. Blanks can vary in width depending on preference. Plunge knives are economical and are available for a number of different moldings. Call us for more information.



Half Knives

Half knives will cut slightly more than half of the profile you're making. Half Knives offer cost advantages for short runs, though saving on half-a-knife means you'll be spending more time as you run the workpiece through a second time to cut the second half of the pattern.



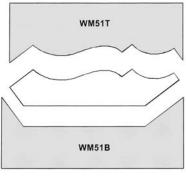
Open Ended Knife

These economical knives are very popular for short runs of baseboards and are available in numerous baseboard and casing patterns. They machine one edge and the top profile of workpieces in a variety of widths but you'll need to finish your blank to proper thickness and width before molding it.



Top and Bottom Knives

Crown and cove moldings require two separate passes to produce the finished pattern because the molding is actually shaped on both the top and the bottom. See illustration. The letter "T" in the knife



number means it's a TOP knife; the letter "B" means it's a BOTTOM knife.

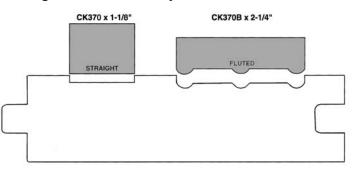
Back Relief

The hollowed-out Back Relief on some moldings is optional. Its main function is to create a better fit over irregular surfaces. With less wood in contact with the mounting surface, the molding can 'flex' somewhat and conform to uneven surfaces more easily. If you're planning to cut a Back Relief, cut it in the first pass. Be sure to leave enough stock so that you can produce the molding profile with the second pass.



Back Knives

These knives are used to machine the relief on the back of moldings and flooring. They're available in a wide variety of sizes in both "straight" and "fluted" styles.



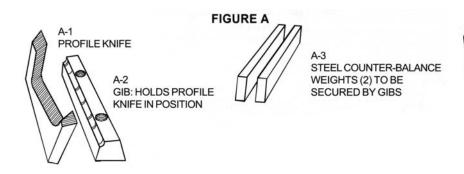
MOUNTING PATTERN KNIVES

in your Woodmaster's Planer Head OR Pattern Knife Holder (Flat Back Steel)

Each and every Woodmaster Pattern Knife comes ready to create premium-grade molding.

Each knife is made of 5/16"-thick Super High Speed Steel Profile Knife (A-1) and comes with one Gib (A-2) to secure the knife. If you've specified that you're using a specific knife in the Woodmaster Planer Head, you will also receive two sets of Steel Weights (A-3) and Gibs (A-4) to counterbalance the Cutterhead.

A-4



GIBS: HOLD COUNTER-BALANCE WEIGHTS IN POSITION WHEN KNIFE IS USED IN PLANER CUTTERHEAD

2-Knife Molding Head for Faster Production

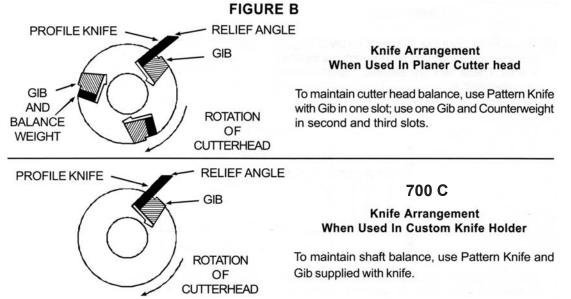
For faster production, Woodmaster also offers an 8-inch wide, 2-Knife Molding Head (700S2) with corrugated knife slots. This head is supplied with gibs. Knives for this head are supplied as a matched set of 2-knives made of corrugated-back, M-2 steel Corrugated-back steel knifes are used to make multiple knife alignment precise.

Special CAUTION about Gibs and Counterweights

Every Woodmaster Profile Knife is precisely cut, ground, sharpened, weighted, and is precisely matched to the gib and counterbalances that come with THAT KNIFE. Store, mount, and use each knife with ITS OWN Gib and Weights.

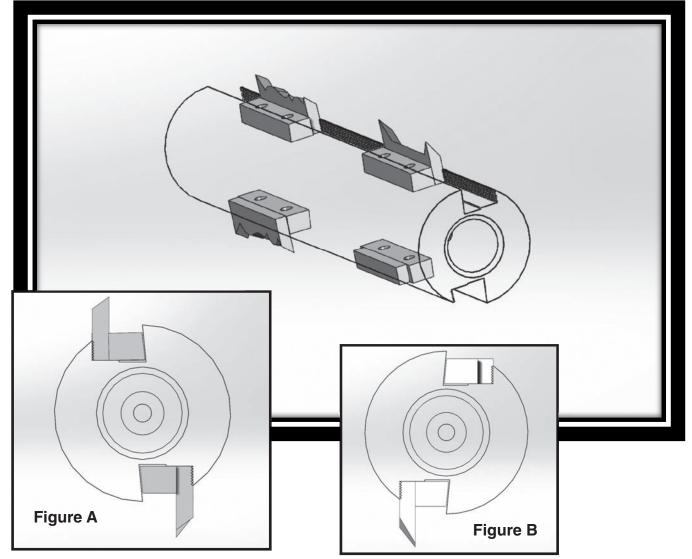
IT IS VERY IMPORTANT that you specify whether you'll place knives in the Planer Head or our Custom Knife Holder. See Figure

B. Our Planer Head has three knife slots. One holds your Pattern Knife and the other two hold counterbalancing Gibs and weights. Our **Custom Knife Holder** has just one knife slot. The Gibs and Weights for our Planer Head and our Custom Knife Holder are DIFFERENT FROM ONE ANOTHER and cannot be used interchangeably.



NEVER use Gibs or Weights that came with any other knife whether purchased from Woodmaster or anywhere else. Using the wrong Gibs and Weights could cause excess vibration and will damage your cutterhead and bearings.

Mounting Knives 2-Slot, Corrugated, High-Production C2 Molding Head



Woodmaster High Production Two Slot Corrugated Molding Head

Figure A shows the C2 head set up for a high production run using two matching knives mounted in line with each other. Each knife is supplied with a mounting gib

Figure B shows the C2 head with a single knife and a counter weight with gib in the opposing slot. Single knife orders are supplied with knife, corrugated counter weight and two gibs.

For molding runs with a back cut, you may want to combine the set up. For the top cut, use the two knife set up. The back cut can be done with one knife and a counter balance in the opposite slot.

The C2 Head uses the same taper Mount system as the standard Woodmaster Planer head. Change from planing to molding in minutes.

MANUFACTURING MOLDING

with your Woodmaster

FIRST...

DO NOT do anything until you've read and thoroughly understand all the information and instructions in the Owner's Manual that came with your Woodmaster Molder/Planer. Lost yours? Have questions? Please call us TOLL FREE 1-800-821-6651.

SECOND...

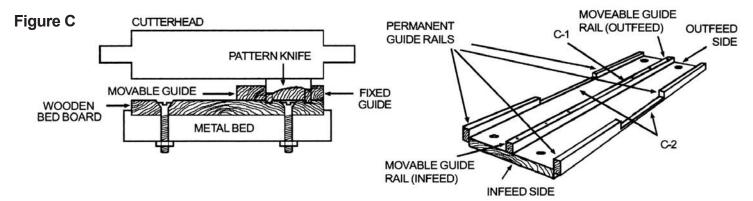
When making molding, the addition of a one-piece bed board is REQUIRED to prevent metal-to-metal contact. If you ordered your Woodmaster with a Pro Pack, a Super Slick Bed Board was included. If not, you can make one from your own wood or appropriate synthetic material. (See Figure C)

THIRD...

Guide Rails (See Figure C) must be installed to guide your workpiece into and through the molding knives (included with Woodmaster Super Slick Bed Board). Rails may be securely nailed, screwed, or clamped to your bed board.

FOURTH...

Stock you are molding MUST be pre-sized (thickness planed) to within 1/16" of the final thickness. When you're cutting patterns that require both Top and Bottom knives, be sure to allow 1/16" oversize for EACH knife.



How to Make a Bed Board

Cover the entire bed with a smooth, flat hardwood or suitable synthetic surface – side-to-side and end to end. For a sturdy, permanent installation, drill and countersink holes in the front and rear of your Bed Board to match holes in your Woodmaster's steel extension tables. Bolt the Bed Board securely to the extension tables.

Guide Rails

On both left and right edges of the Bed Board, install permanent, fixed Guide Rails of 5/8" square stock extending from each end of the bed to within 1" of the feed rollers. Cut a 45 degree bevel on the ends of the Guide Rails to keep your workpieces from catching on a square corner.

You will need a MOVEABLE Guide Rail, too. Your workpiece will be placed against one of the fixed Guide Rails and you'll secure a moveable Guide Rail against the other edge of the workpiece. (See Figure C). If you are using anything other than the Super-Slick Poly Bed Board from Woodmaster, apply paste wax to Bed Board and Guide Rails to make it easier for stock to pass over the Bed Board and through the machine. Renew the wax finish from time to time.

How to Install Pattern Knives in the Planer Head

To install Pattern Knives in the Planer Head, remove any knives, Gibs, and Counterweights that may be in the head. Install the Gib and Pattern Knife in the Cutter Slot. For easiest operation, install the extreme cutting tip of your Pattern Knife next to the permanent Guide Rail as in Figure C.

Push the knife firmly against the bottom of the cutter slot and insert the Gib. Then tighten the Gib setscrews. Don't allow the knife to creep up as you tighten the setscrews.

Install the steel Gib and steel Counterbalance Weight in the two empty slots and tighten the Gibs' set screws securely.

ADVANCED HOW-TO TIPS

> Hands-On Manufacturing Tips: MAKING WOODMASTER PICTURE FRAME

One of the best things about owning a Woodmaster Molder/Planer is it gives you the ability to create your own unique and profitable picture frames. It's easy to do with the wide selection of patterns we offer – over 200 popular styles and sizes of profiles!

In addition, we are ready to custom manufacture knives to match antique picture frames, or you can design your own pattern and we'll manufacture the knives just for you.

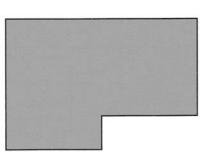
"Picture Yourself" in a profitable picture frame business! Who are your customers? Frame shops and artists in your area, neighbors, family, and friends. You CAN do it, and you can earn good money making picture frames with your Woodmaster Molder/Planer.

It's fun and interesting to make money doing something you enjoy. And it's satisfying to demonstrate your skill, take pride in your craftsmanship, and make good money at the same time. Owning a Woodmaster Molder/Planer gives you this opportunity – many are making molding already. Why shouldn't you join them?

Start with our Stepped Rabbet Knife

The rabbet cut on the back side of our picture

frame profiles provides space for glass and backing. The rabbet cuts shown in this sample book are only suggestions. You may wish to make them deeper or wider, depending on the patterns you and your customers decide on.



CK387 S2

We suggest you start with our Stepped Rabbet Knife #CK387 S2. This single knife can machine a rabbet up to 1" wide, and from 1/8" to 5/8" deep in the back of your picture frames. Of course, Woodmaster can make custom rabbet knives to fit your specific requirements. Call for details and pricing.

> Hands-On Manufacturing Tips: MAKING WOODMASTER CROWN MOLDING

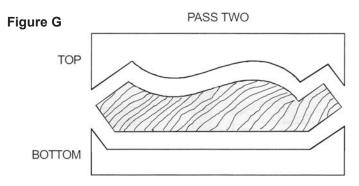
Crown Moldings add sophisticated detail where walls meet ceiling. These moldings require two separate passes to produce the finished pattern. That's because the molding is cut on both top and bottom.

You will need both Top and Bottom profile knives for each Crown Molding pattern you manufacture. Both knives use the same set of Steel Gibs and Counterbalances.

Blank stock for patterns involving a design cut on both top and bottom, such as crown, bed and picture frame moldings, should be planed to within 1/16" of the thickest part of the finished molding. This allows 1/32" for each pass.

Cut the back of the molding in the first pass using the Bottom Knife (Figure G). This cut creates the beveled edges that mount against both wall and ceiling. Cut the second pass with the Top Knife. This cut creates the visual detail that faces the room when the molding is mounted.

Crown Molding Patterns: see p. 39 – 50



> Hands-On Manufacturing Tips: MAKING WOODMASTER WOOD PLANK PANELING

Remodelers and new home builders have created a growing demand for quality wood plank paneling. Why so popular? Because solid wood paneling sends a strong message of warmth and character – it adds depth and dimension to each room.

If you're an experienced craftsman, you'll be familiar with many patterns in this book — they're Industry Standards. The 5-1/2" patterns shown here is are favorites with our customers. However, we can match almost any pattern ever made, antique or modern, in any width you prefer.

Value-added opportunity

Lately, many builders are using lower grade hardwoods for interior paneling. Color and grain variations in the wood add to the natural aesthetic appeal. As long as knots are sound, you're good to go.

Dry wood is key

It's important to make interior wood panel from lumber with a moisture content between 6 and 8%. Exterior panel and siding should have no more than 12% moisture content.



Even more profit opportunity for SAWMILL OWNERS

If you own a sawmill and saw your own lumber, making wood plank paneling is a tremendous value-added opportunity. Rough cut lumber has value, of course, but when it's turned into molding or paneling with a Woodmaster Molder/Planer, it's worth many times more.

Double, even triple production!

Woodmaster's patented 3-Side Molding System turns your planer into a virtual "paneling & flooring factory." Stock is power-fed past two, powerful, inline, 3.5HP, Milwaukee Routers. See this system in action at www.wooodmastertools.com.

Wood Plank Patterns: Router Bit see p. 104 – 106



Woodmaster's patented 3-Side Molding System turns your planer into a virtual "paneling & flooring factory.



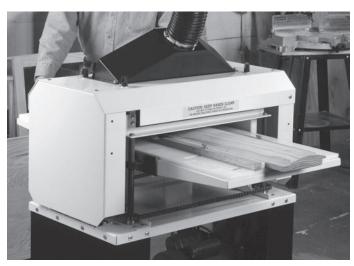
> Hands-On Manufacturing Tips: MAKING WOODMASTER LOG CABIN SIDING

Woodmaster now offers a complete line of Log Cabin Siding pattern knives that create the look of real, solid-log construction. This deep-profile siding is simple to make, easy to install, and can be applied over sheathing or, in truly rustic buildings, directly to the studs. Our Log Cabin Siding Knives create a moisture-shedding shiplap design and are available in 3 patterns.

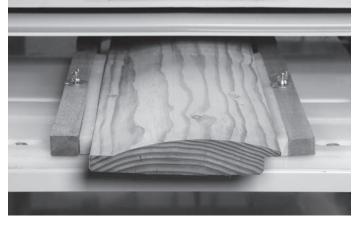
Log Cabin Siding Patterns: see p. 107 – 111

PRODUCTION TIPS:

Because a large amount of wood is removed in the manufacture of Log Cabin Siding, 3-knife sets are required.



DO NOT STAND IN FRONT OF OR BEHIND MACHINE WHEN IN OPERATION



What do you get when you cut, mill, dry, and plane your own wood?

PURE PROFIT

"I do woodworking for a living, everything from beds to picture frames. I recently ran about a half a mile of log cabin siding. I have a sawyer come in with his bandsaw mill and cut boards from my trees. I put it in a solar kiln, plane it, and go from there. I take my wood from start to finish so it's pure profit.

Heavy Duty

I wanted an American machine. I'm getting tired of messing with Chinese junk. I wanted something heavy duty that could take abuse. The others are foreign and chintzy with a lot of plastic. I don't care for that. The Woodmaster is good and solid. I've been very happy with my decision. With an American machine, when I want a part, I pick up the phone and I get it.

My Woodmaster paid for itself in about a year. I use it more and more as time goes on. I get more planed in less time and I can take off more wood per pass with it than with others. I only wish I'd bought a bigger Woodmaster."

— Walter Ostrander, Millington MI



> Hands-On Manufacturing Tips: MAKING WOODMASTER TONGUE AND GROOVE

With a Woodmaster Molder/Planer, it's easy to manufacture Tongue and Groove (T&G) material for flooring or paneling.

It's absolutely critical that your workpiece be held perfectly upright. But it's not hard to achieve perfect alignment. You can guarantee yourself a proper and stable setup by building short, 4" Guides with a raised poly insert at each side of the cutter.

Long guide rails without these inserts can often grip the stock too tightly. This can cause slightly warped or twisted stock to jam.

The insert guide we suggest grips your lumber tightly, but only directly under the cutting head. Your workpiece slides easily through the guide throughout its travel.

You can make your insert from kiln dried maple or just about any other fine-grained hardwood or dense white polymer material. The drawings show an insert made of 5/16" thick stock. The guide has been routed out to a depth of 1/4" to accommodate inserts that fit into slots in the guide.

Each insert should be sized exactly to the routed-out channel you make in the guide and should protrude 1/16" beyond the face of the guide. It's fastened to the guide with countersunk screws.

IMPORTANT! You should always chamfer the leading edge of the insert (see drawing). This avoids having stock get hung up as it's being fed into your Woodmaster.

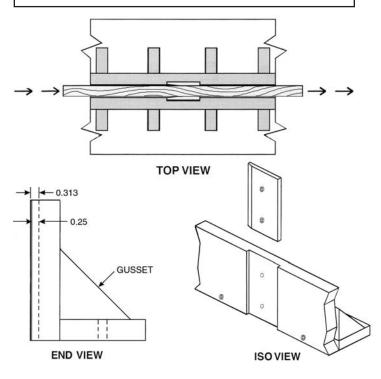
Make your guides about 42" long with the inserts installed at the halfway point on each rail. The horizontal Guide Rails should enclose and support the stock you're running up to 3/4" from the top edge. For example, if you're running stock 4" high standing on edge, your Guide Rails should be 3-1/4" tall.

Be sure your guides are set up at precisely 90 degrees to the Cutter Head before securing them to the Bed Board. And always pre-size your stock before starting production.

You can use Woodmaster's Custom Knife Holder to hold either the Tongue or the Groove Knife. Both knives use the same Gib, provided. Position the knife in the holder and tighten the

PRODUCTION TIPS:

- You'll find it's easier to move the Custom Knife Holder than it is to move your Guide Rails or the Guide itself.
- You may wish to have more than one Custom Knife Holder to speed changeovers. Set up one with a Tongue Knife and another with a Groove Knife.
- You can double your production speed AND prevent premature roller wear by using a second setup alongside your first one. With two setups, you can run two pieces of groove or two pieces of tongue at the same time.



3-Side Molding System Speeds Production!

Woodmaster's new, 3-side molding system gets you into serious T&G work.

Mounted to the outfeed side of your Woodmaster, this system adds a 3rd feed roller. Stock is power-fed past two powerful, inline, 3.5HP Milwaukee routers. See this system in action at www.woodmastertools.com.

Tongue & Groove Pattern Knives: see p. 112 – 113

> Hands-On Manufacturing Tips: How to "Build-Up" Moldings to Create Larger Profiles

Get the "Colonial" look or a new "Contemporary" look by combining various standard molding patterns.

Ceilings

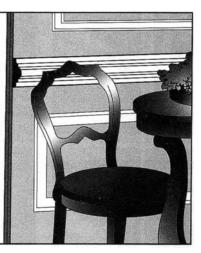
The most obvious area for "built-up" moldings is where the walls meet the ceiling. This is primarily true of rooms with high ceilings. However, in low-ceiling rooms (below 8 ft.), single molding profiles usually work best.

A series of "built-up" moldings can have a tendency to make a low ceiling appear even lower. But if your ceilings are high (10 ft. or higher), there is no limit to the rich 3-dimensional elegance you can add to the room's appearance with the creative application of "built-up" moldings.

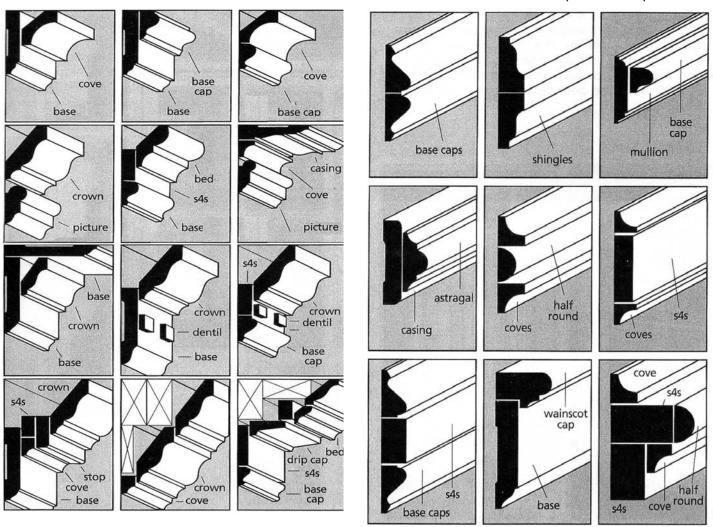
Following are several suggested combinations, but don't be limited to these. Let your imagination create your own combinations and designs.

Chair Rails

Adding chair rails to a room is a very traditional method of visually breaking up walls, adding both interest and protection. It prevents the wall from being bumped or scuffed by chairs and can also be used to visually



separate different types of decorating material such as paneling, wallpaper, and paint. Following are some variations of "built-up" chair rail profiles.

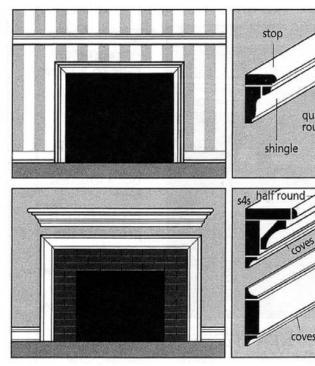


> Hands-On Manufacturing Tips: How to "Build-Up" Moldings to Create Larger Profiles

Fireplaces

The use of "built-up" moldings is also an excellent way to highlight or frame your fireplace or add depth and richness to the fireplace mantel.

quarter round

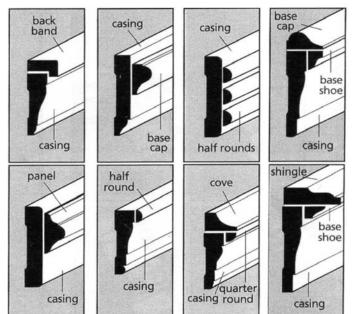


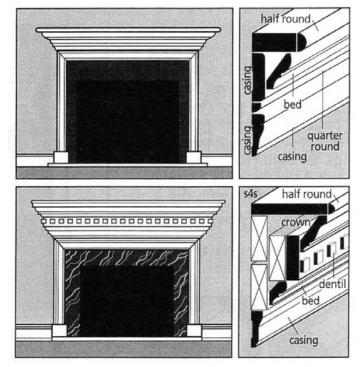
Doors & Windows

The framing of doors and windows is most commonly done with single molding profiles. But by adding other patterns, the basic trim can be easily transformed into a window or door



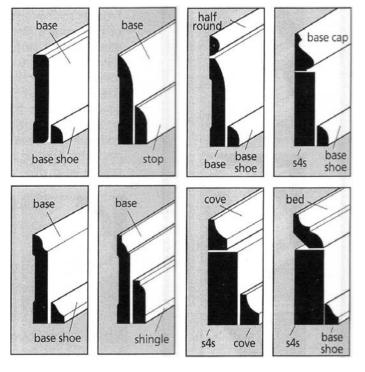
casing of classical depth and beauty. Installing plinth blocks at the bottom of the door casing further enhances the traditional look.





Base

The elaborate look of elegance can even be carried through to base moldings where the wall meets the floor, as illustrated in the following variations.



MOLDING INFORMATION FOR THE HOMEOWNER

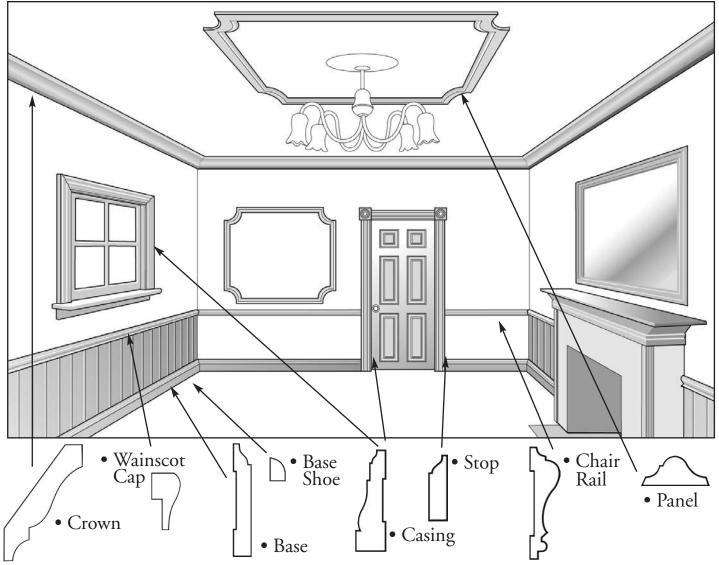
Section II, pages 19 – 123, is for YOU, the homeowner, decorator, architect, craftsman, artist — anyone who uses wood molding. Here you'll find full-size, full-dimension illustrations of over 600 of our most popular molding patterns. They're organized in categories like Crown Molding, Base Molding, Chair Rail Molding, and many more.

Section II: A Homeowner's guide to molding patterns

TABLE OF CONTENTS

Pattern	Page No.
Astragal Patterns	
Back Relief Knife	
Bar Rail Patterns	114
Base Cap Patterns	60
Base Molding Patterns	95-97
Base Shoe Patterns	
Batten Molding Patterns	63
Bed Molding Patterns	51
Brick Molding Patterns	
Bullnose Patterns	
Casing Patterns	68 - 92
Chair Rail Patterns	67
Colonial Casing Patterns	93-94
Cove Molding Patterns	52-53
Craft Knife Series Patterns	123
Crown Molding Patterns	
Designer Molding Patterns	117-122
Glass Bead Patterns	59
Half Round Patterns	55
Hand Rail Patterns	64
Log Cabin Siding Patterns	107-111
Panel Molding Patterns	61
Panel Strips / Mullion Casing Patterns	100
Picture Frame Patterns	19-38
Picture Molding Patterns	65
Plantation Louvers Patterns	115
Plinth Molding Patterns	103
Quarter Round Patterns	54
Rabbet Knives	125
Rope Molding Patterns	126
Router Bits for 3-Side System	127
Shelf Edge / Screen Molding Patterns	58
Shingle / Panel Molding Patterns	62
Stop Molding Patterns	98 - 99
Tongue and Groove Knife Patterns	112-113
Transition Molding Patterns	116
Wainscot / Plycap Molding	66
Wood Plank Paneling Patterns	104 - 106

CONGRATULATIONS on CHOOSING CUSTOM WOOD MOLDING



Adding WOOD MOLDING to a room is like putting a frame around a picture: the perfect finishing touch that enhances both beauty and value.

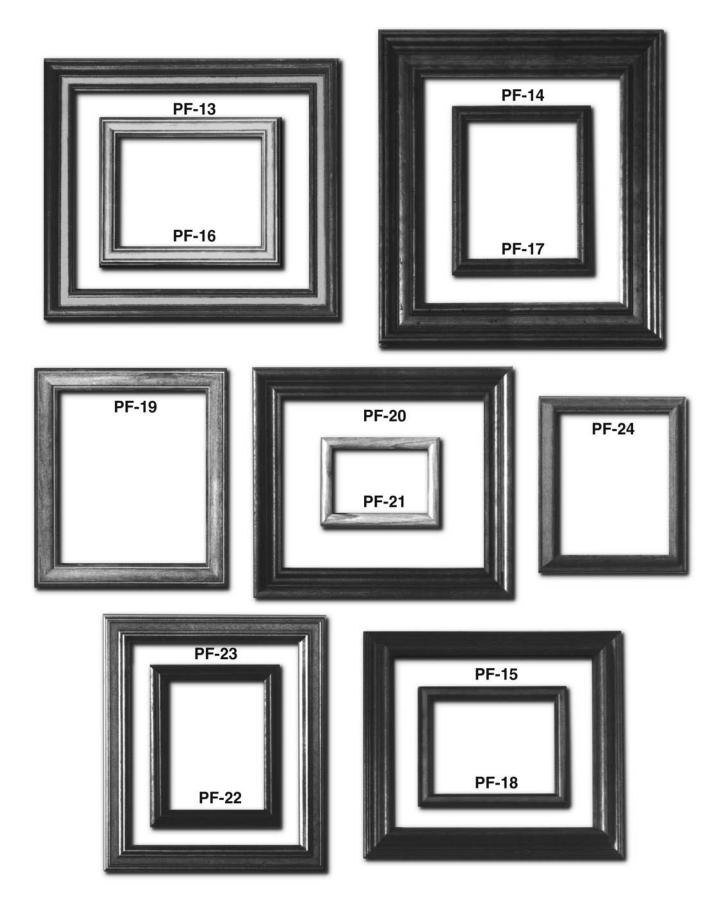
The woodworker you are consulting with can make any of the more than 600 molding patterns shown in this book as well as CUSTOM molding patterns, too.

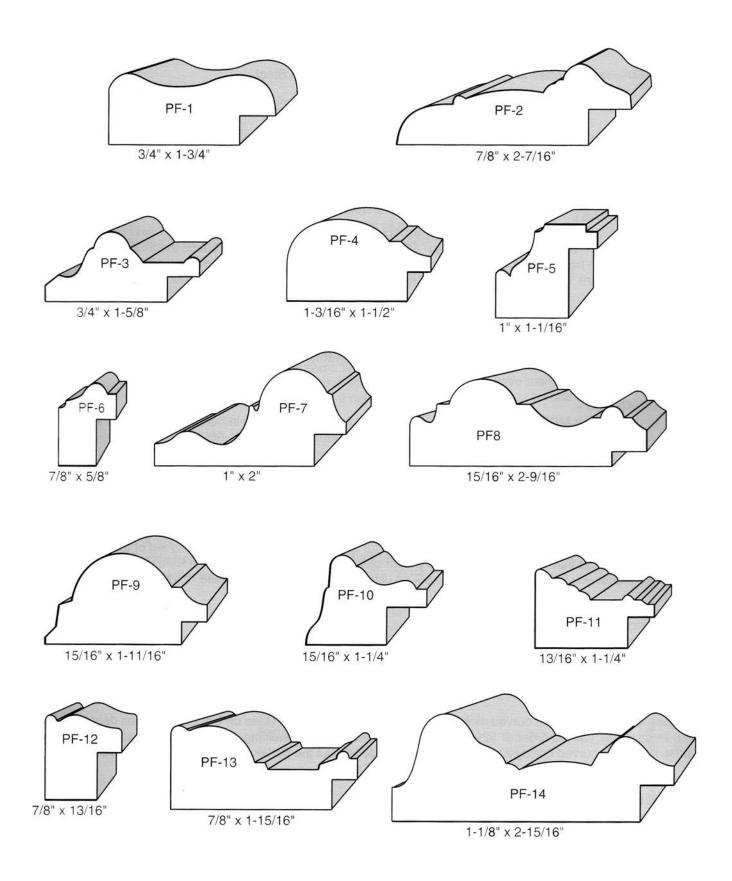
How to use this Sample Book

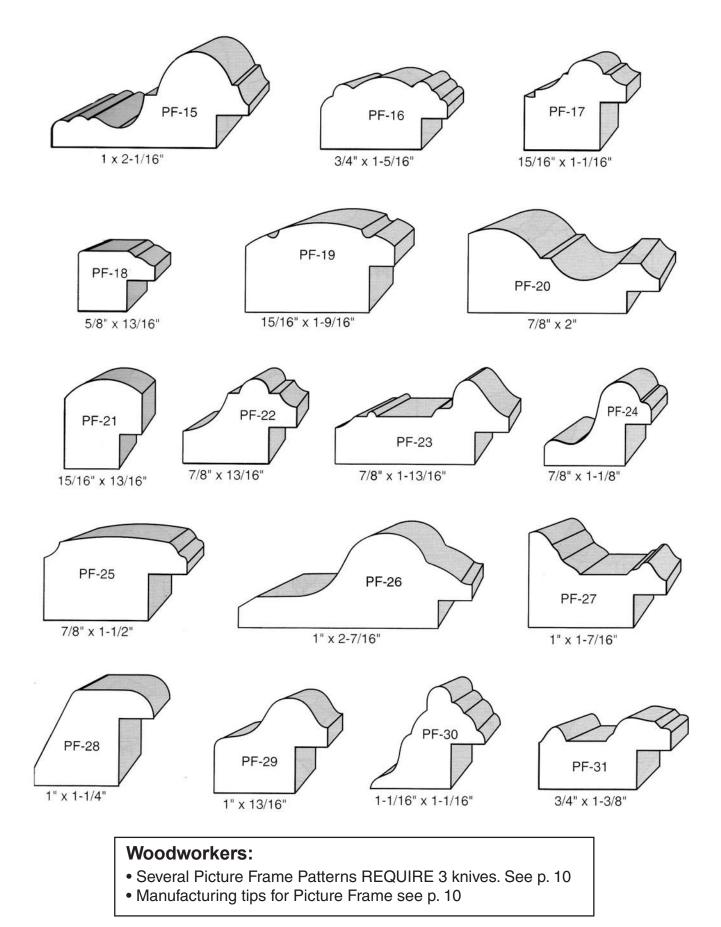
- Wood molding can be used in many ways to beautify a room. The illustration above shows just some of them.
- Refer to the illustration to find the KIND of molding you seek. (Examples: Crown Molding, or Chair Rail, etc.)
- Browse this book to find additional kinds of molding not shown in the above illustration. (Examples: Quarter Round Molding, Hand Rails, etc.)
- Then go to the section of this Sample Book devoted to that kind of molding and browse through the various PROFILES within that kind of molding. (Example: if you want Cove Molding, see pages 52 – 53 to view 14 different cove molding profiles.)
- All profiles shown in this Sample Book are FULL SIZE in FULL PERSPECTIVE so you can see exactly what they'll look like installed in your home.

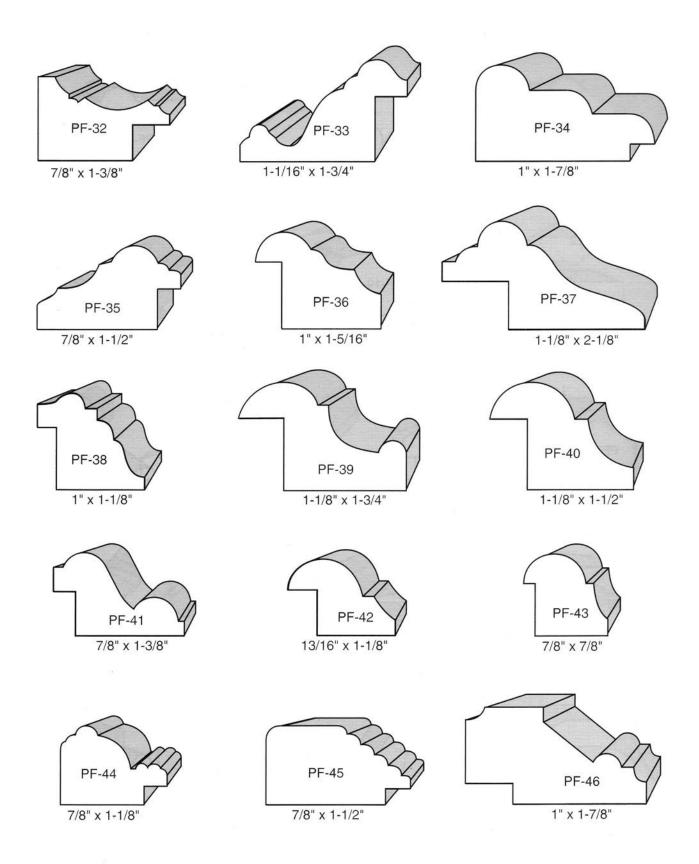
It's hard to find high quality, custom-pattern, real wood picture frames these days. But the woodworker you're consulting has access to over 200 picture frame patterns and is fully prepared to make any pattern you choose for your beautiful artwork, photographs, mirrors, and more. Have a look at the pictures of finished frames on these pages. These are just a FEW SAMPLES of finished frames. The pages that follow show you dozens and dozens of frame profile patterns. Ask your Woodmaster woodworker for advice on which frames will be best for your needs.

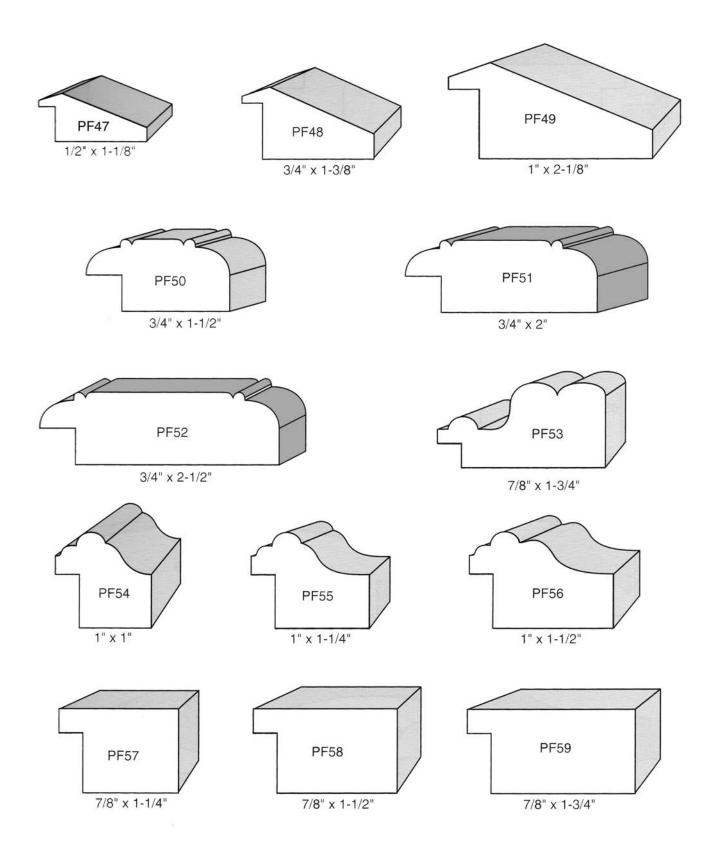


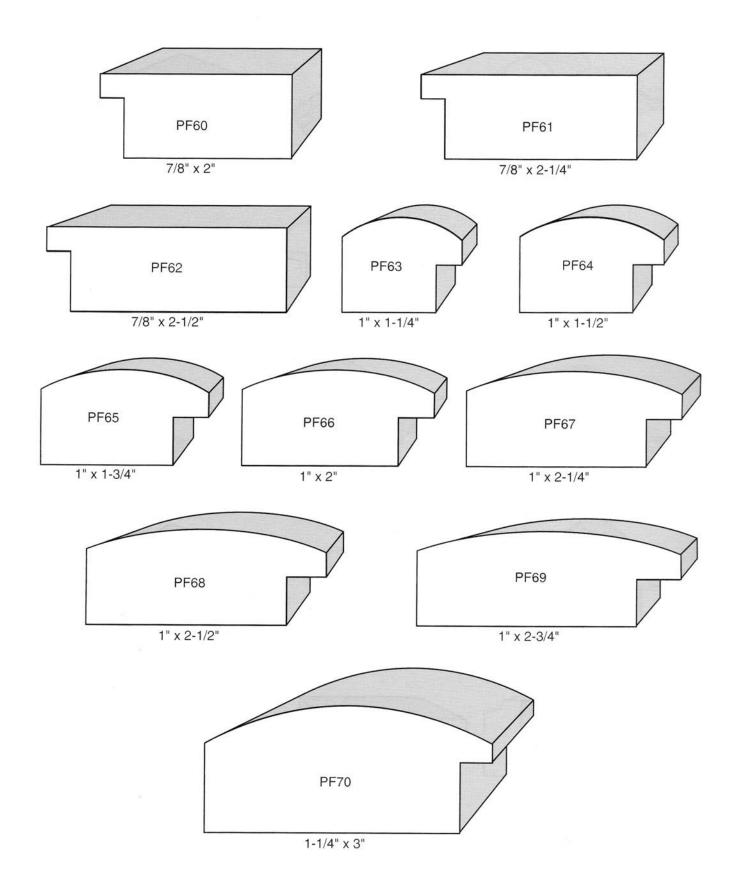


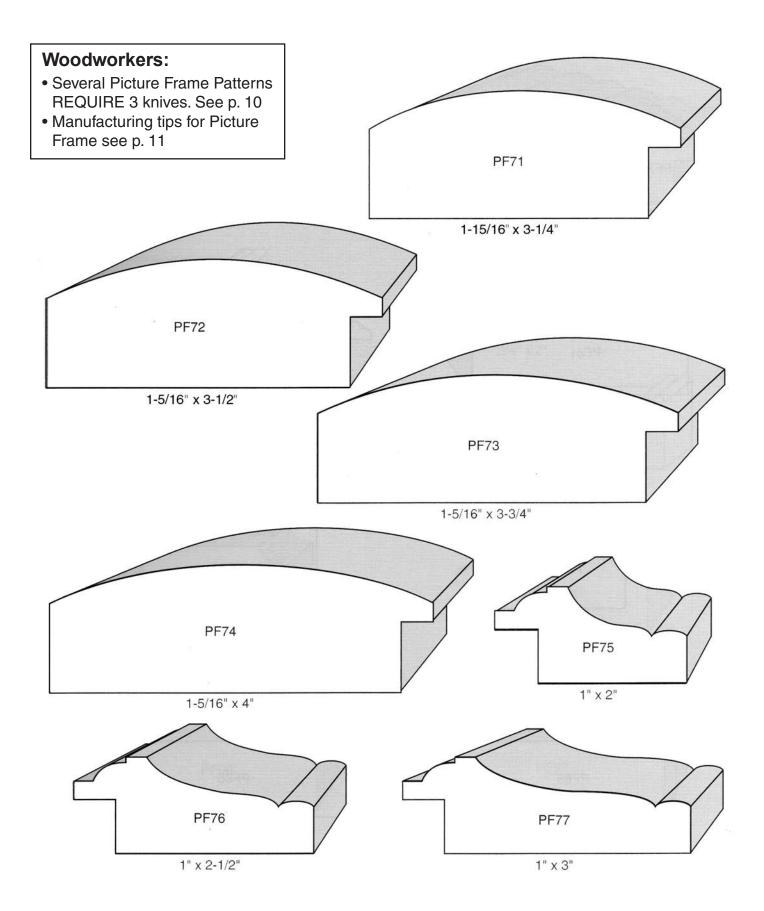


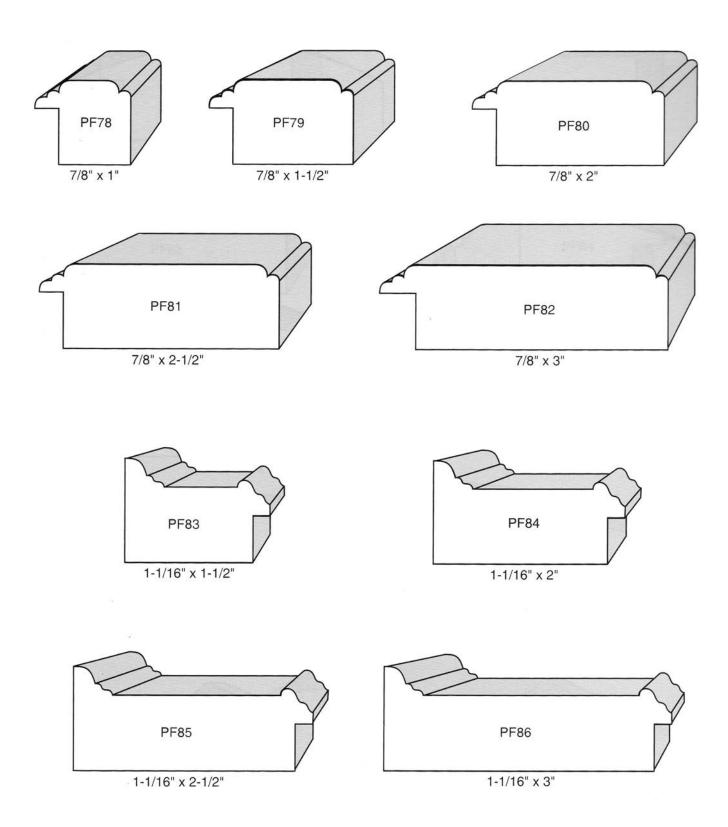


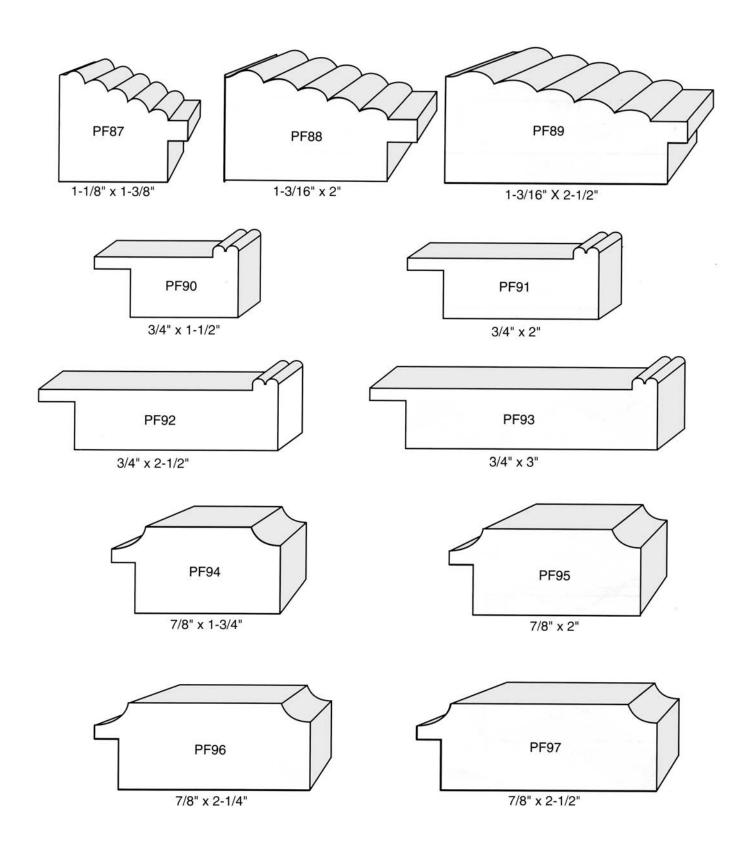


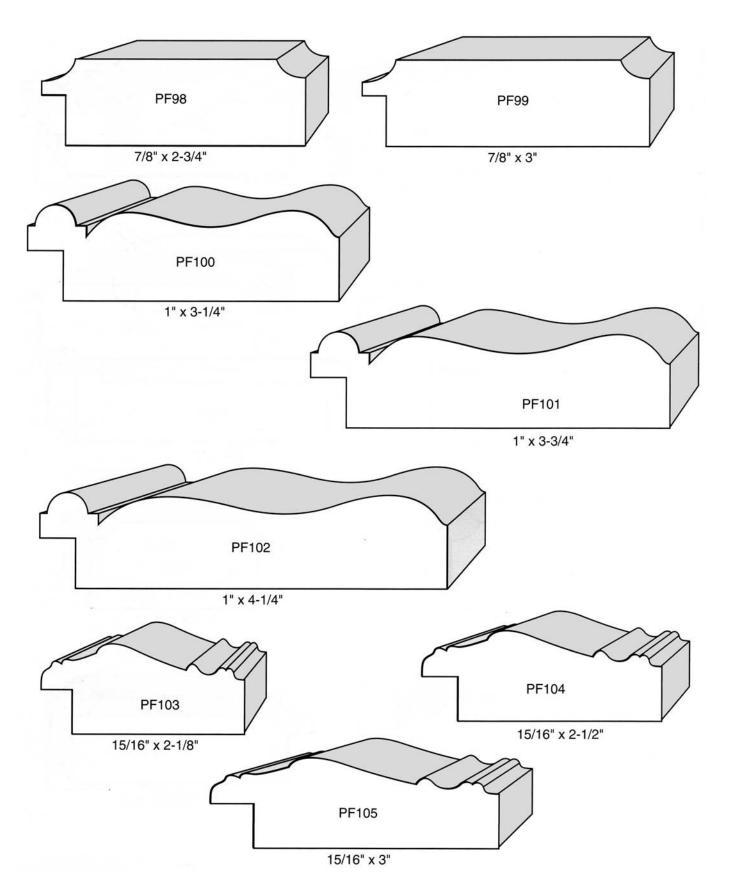


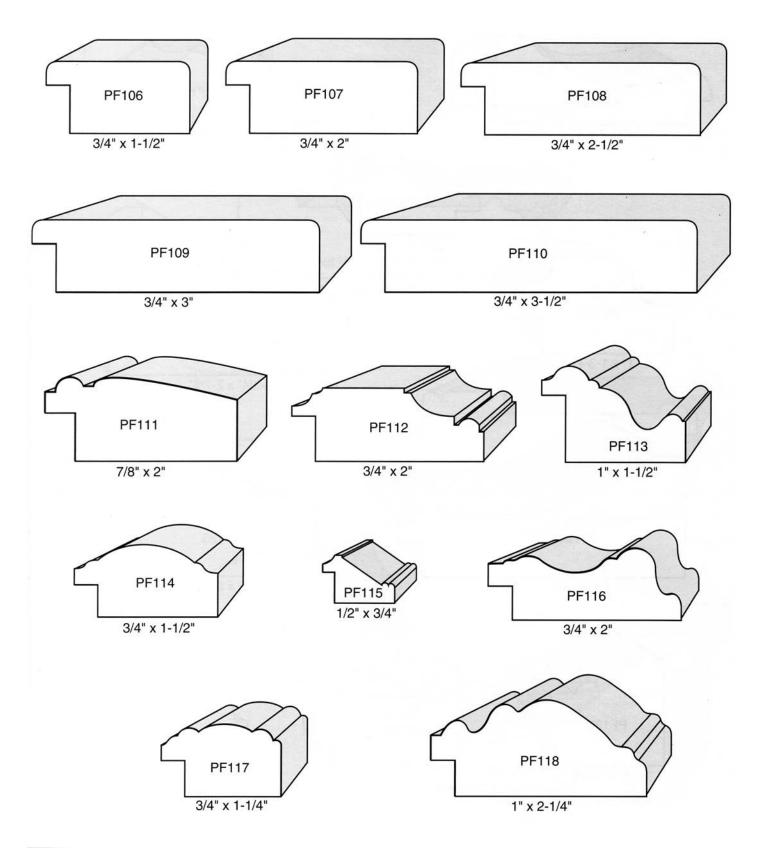


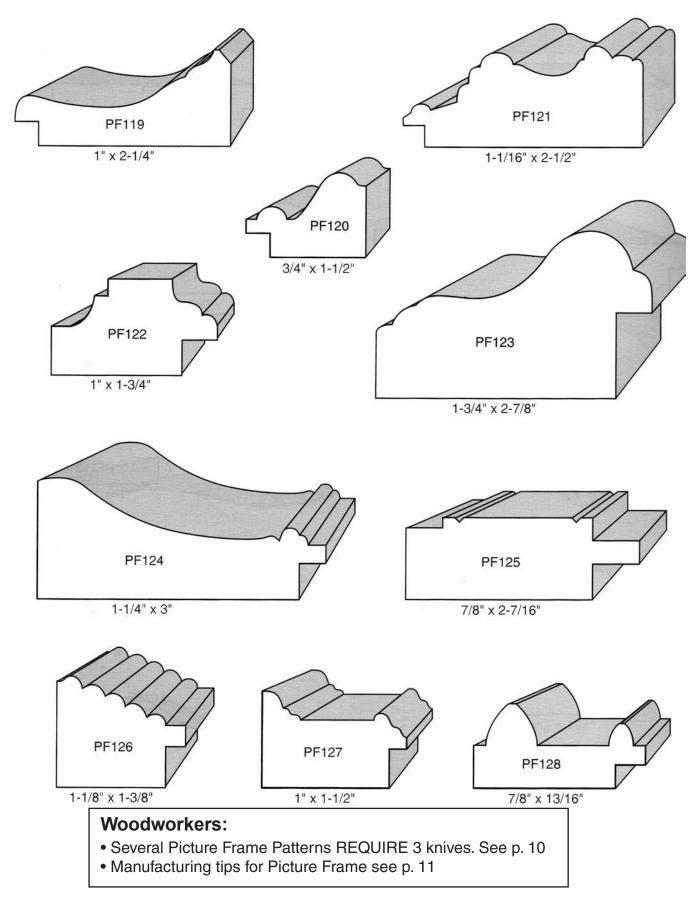


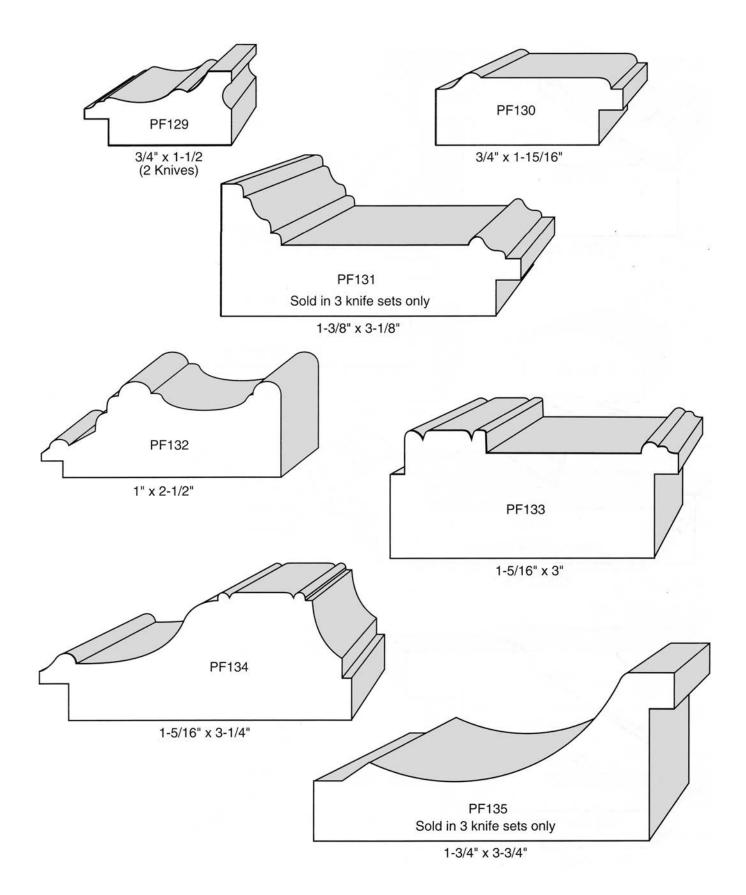


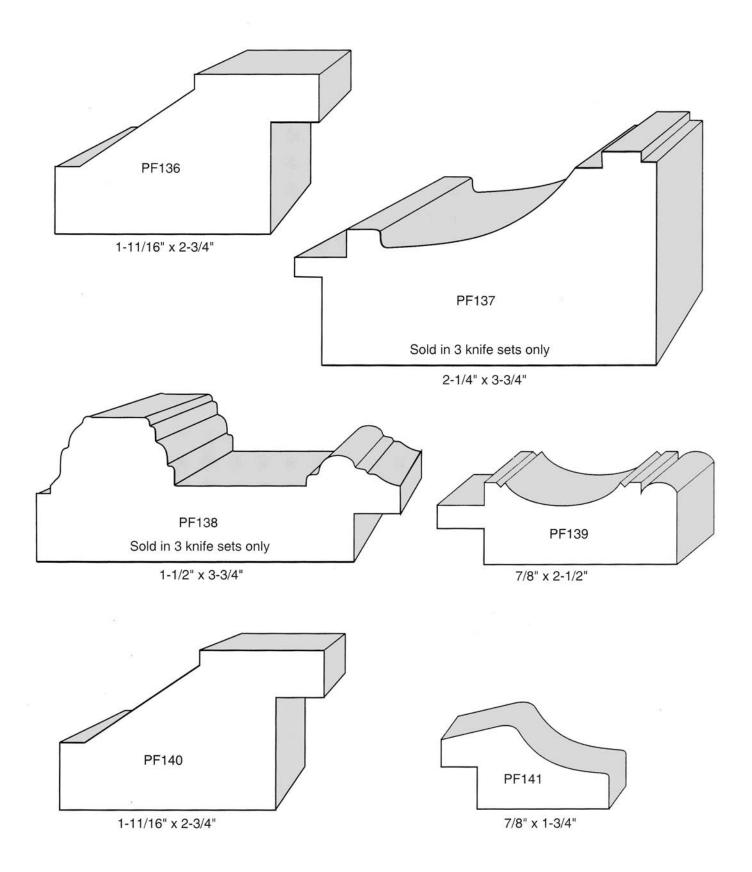


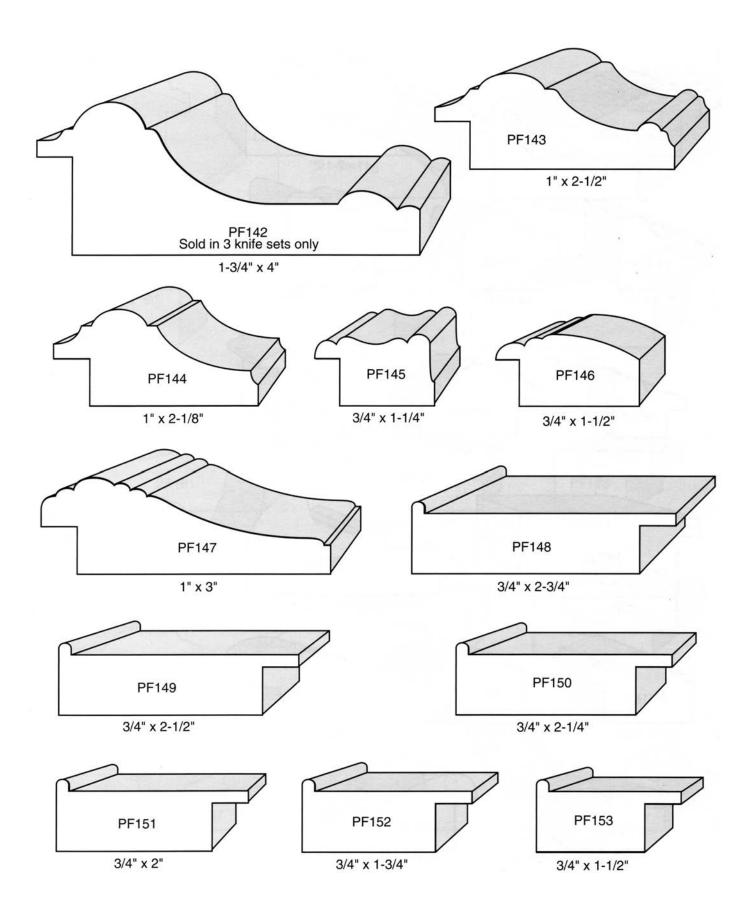


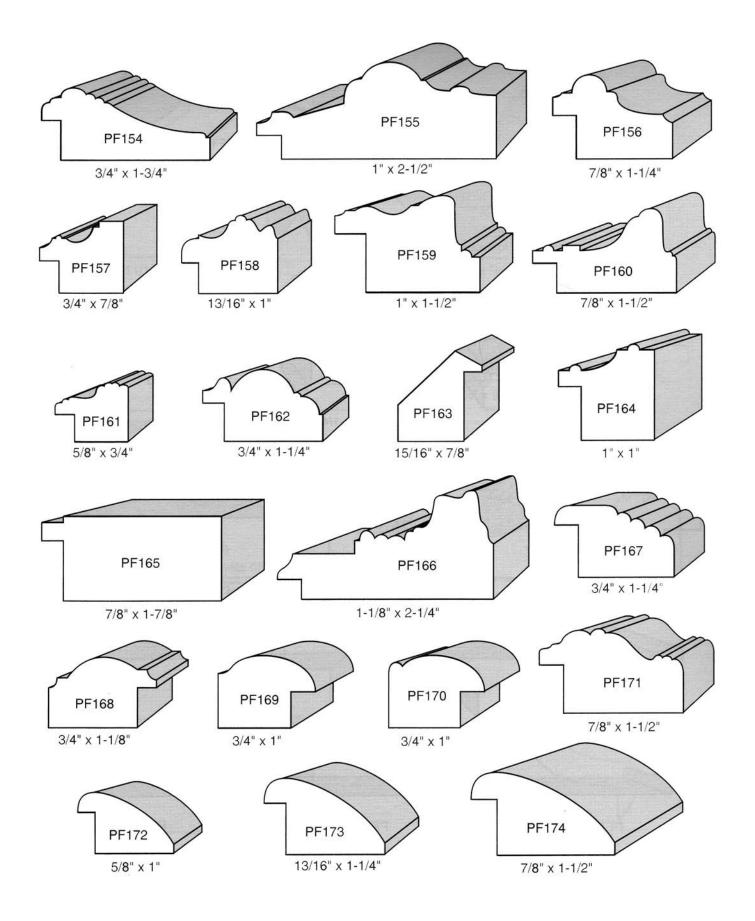




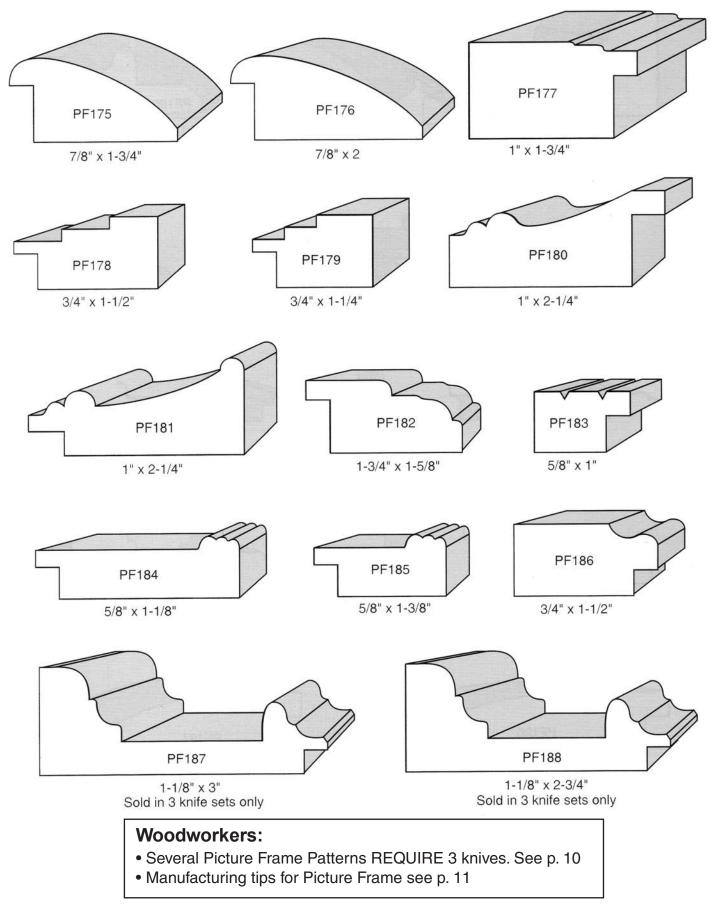




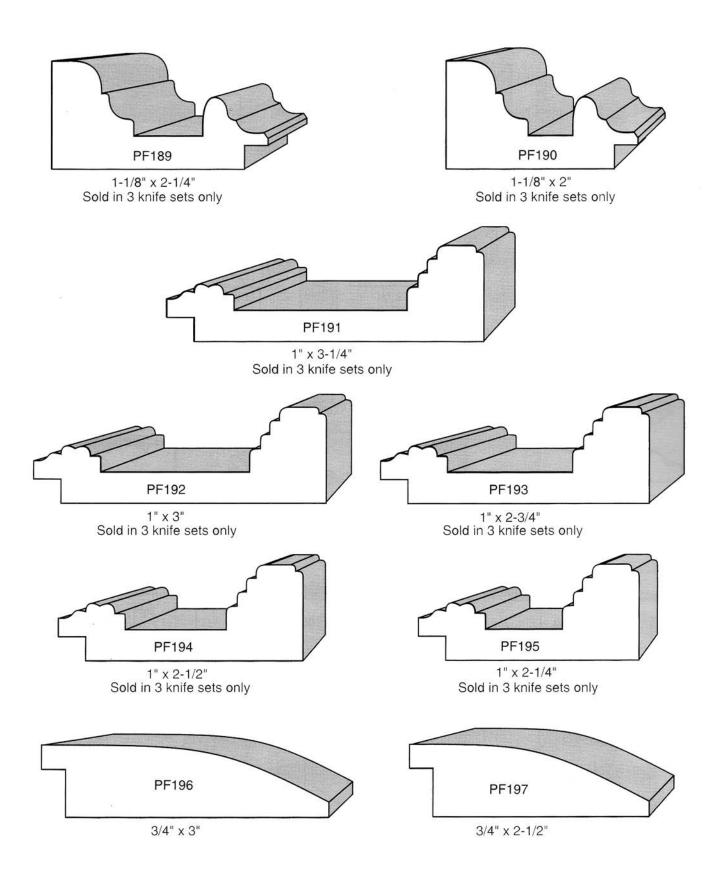




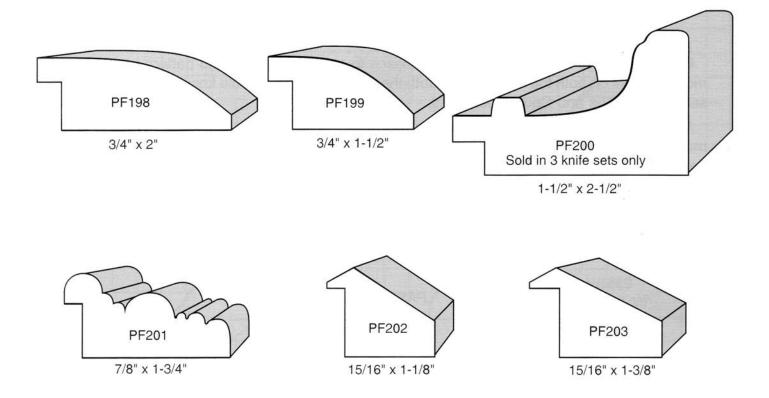
PICTURE FRAME - Woodmaster Molding Patterns



Woodmaster Molding Patterns - PICTURE FRAME



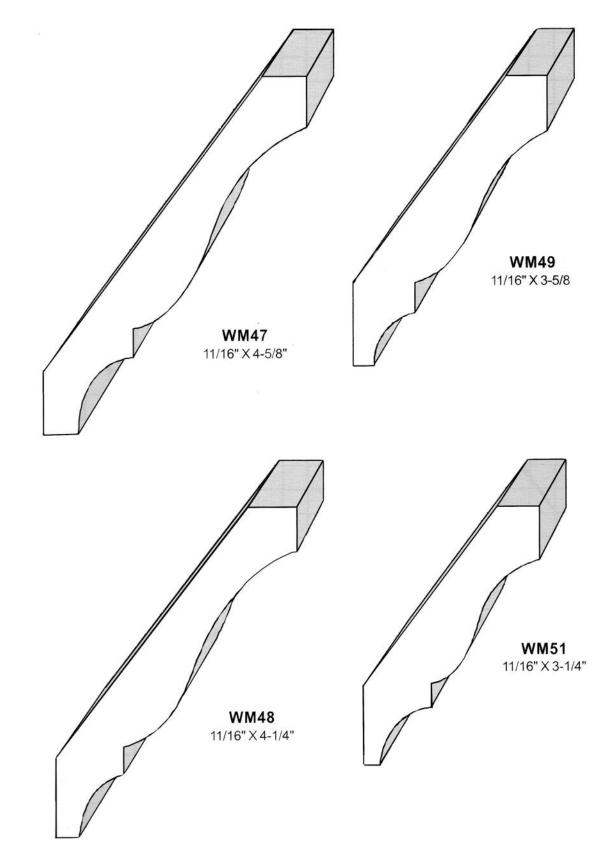
PICTURE FRAME - Woodmaster Molding Patterns

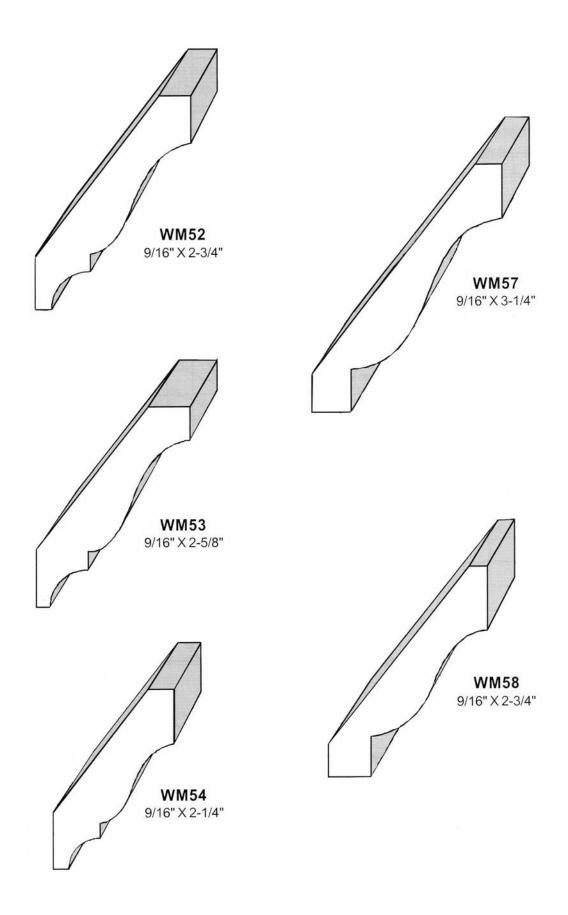


Woodworkers:

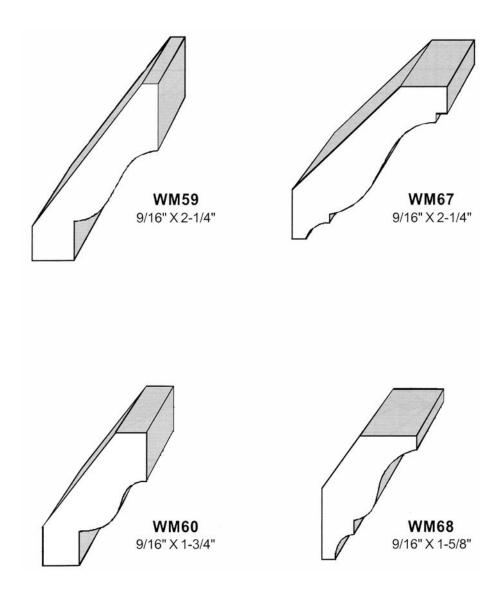
- Several Picture Frame Patterns REQUIRE 3 knives. See p. 10
- Manufacturing tips for Picture Frame see p. 11

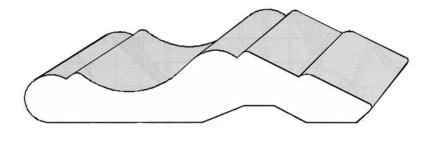
Crown molding gives elegance and a mark of quality to a room. It "crowns" a room at the point where walls meet ceiling, unifying a room while lending handsome detail and a finished quality. The inside corner is "sprung," or cut off to better fit into a 90-degree corner.



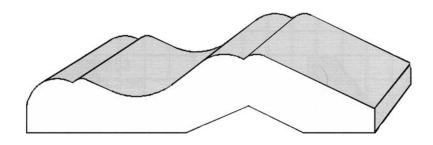


Woodmaster Molding Patterns - CROWN



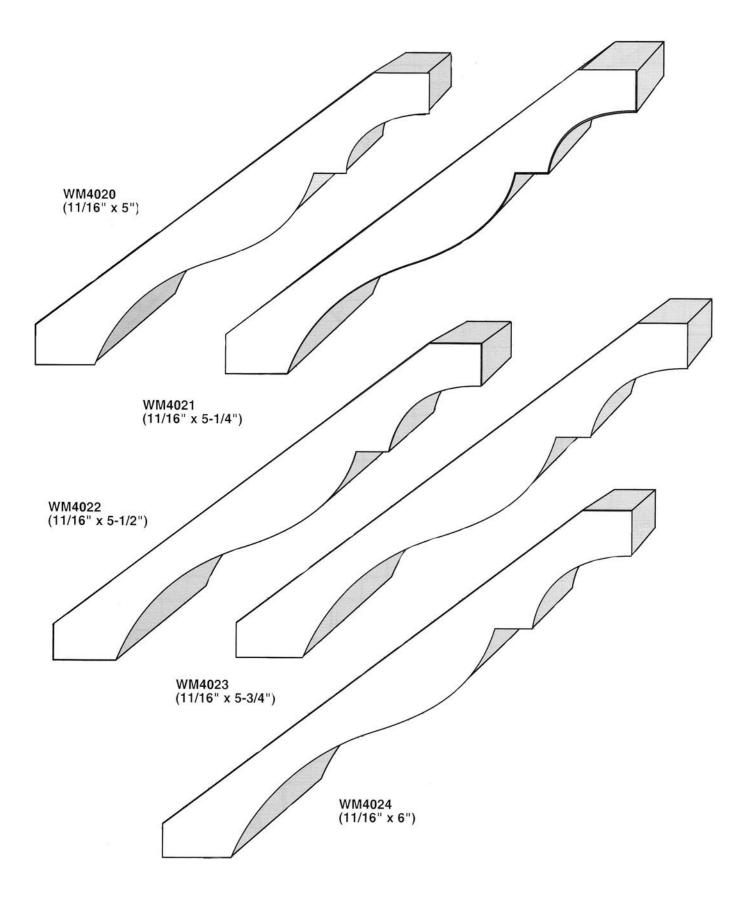


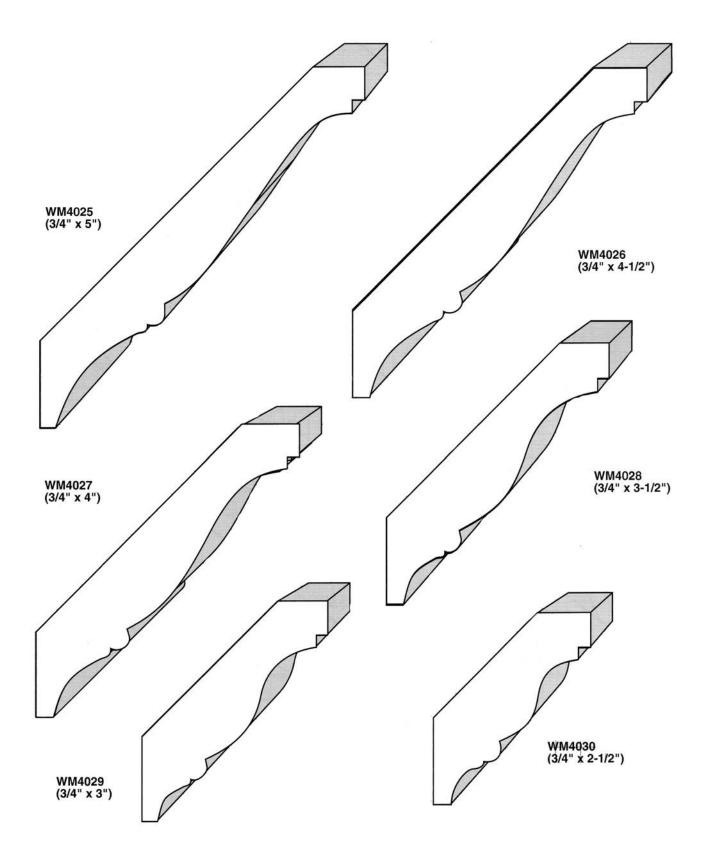
WM4100 3/4" X 3-5/8"



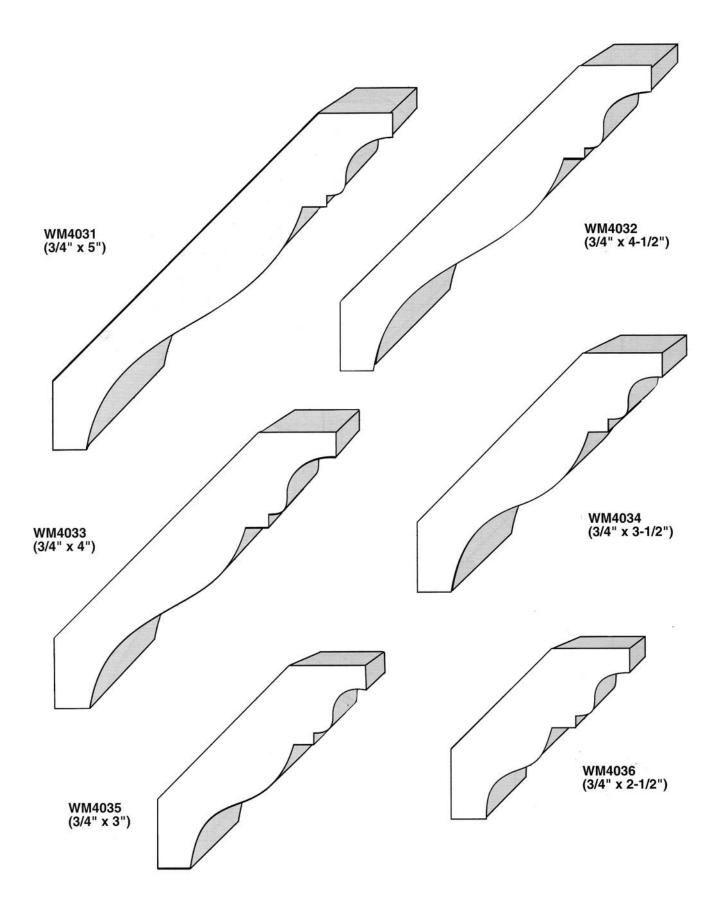
WM4101 3/4" X 3-5/8"

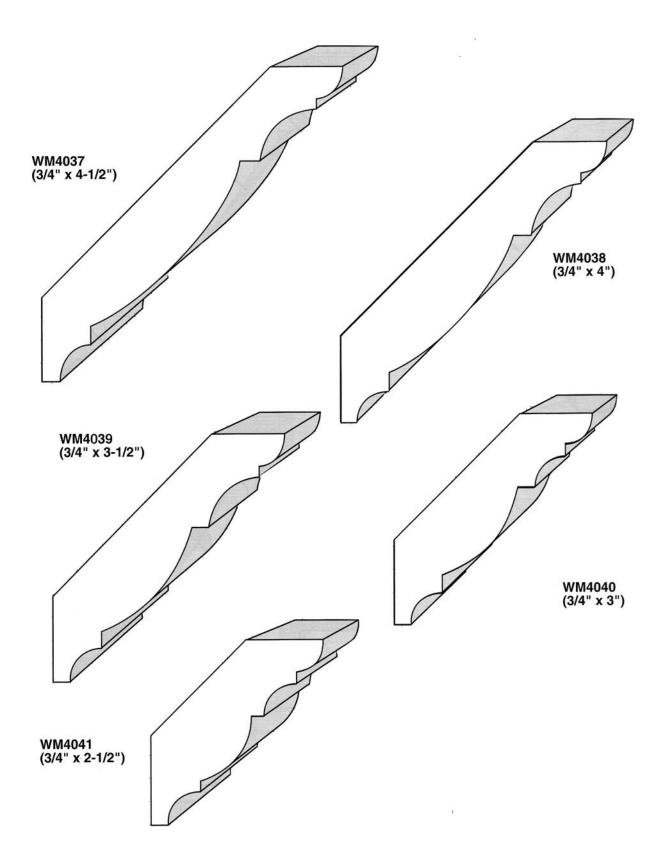
Woodmaster Molding Patterns - CROWN



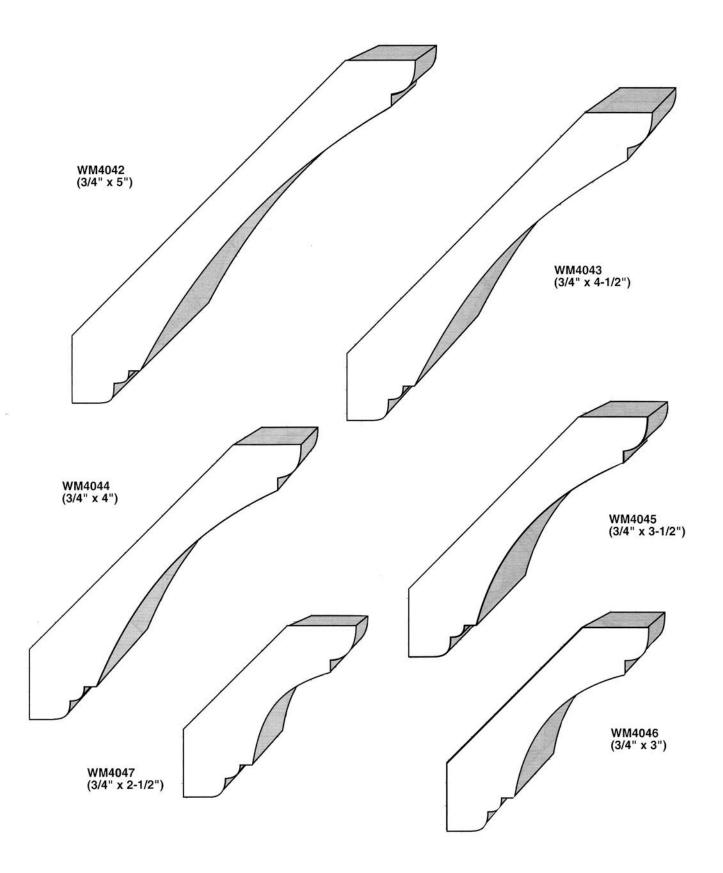


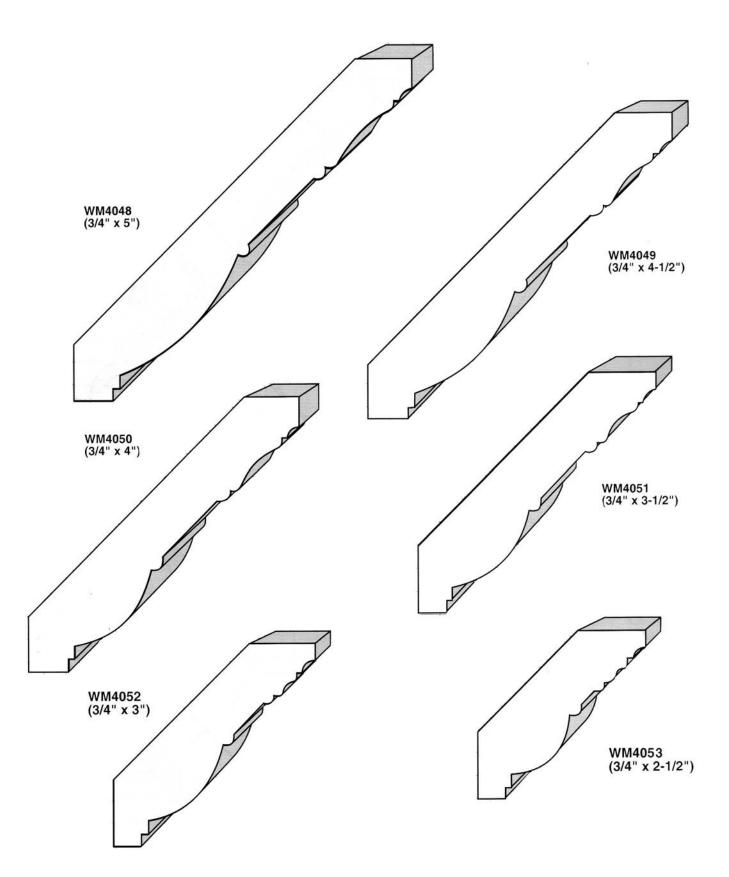
Woodmaster Molding Patterns - CROWN



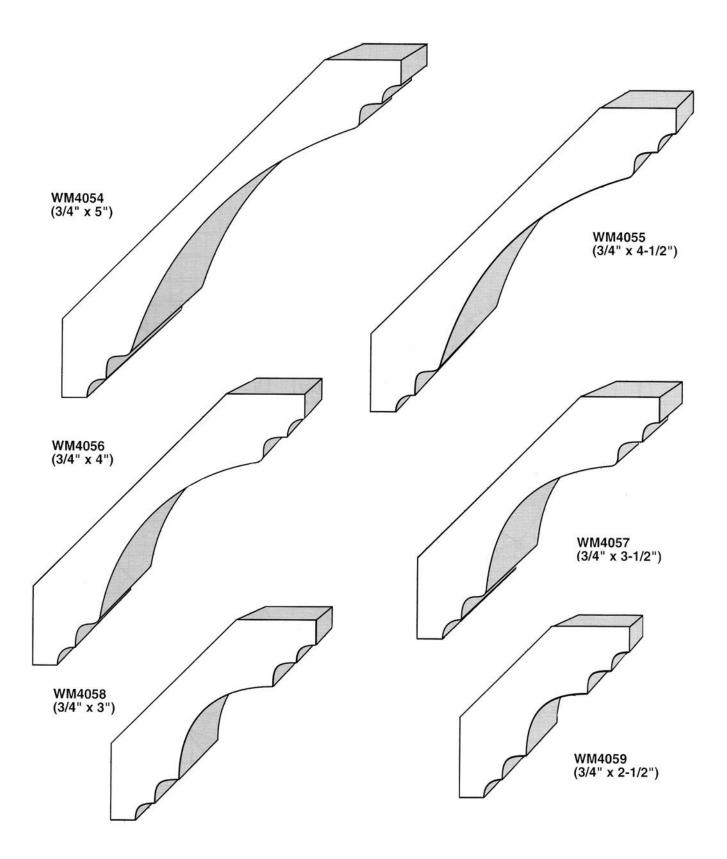


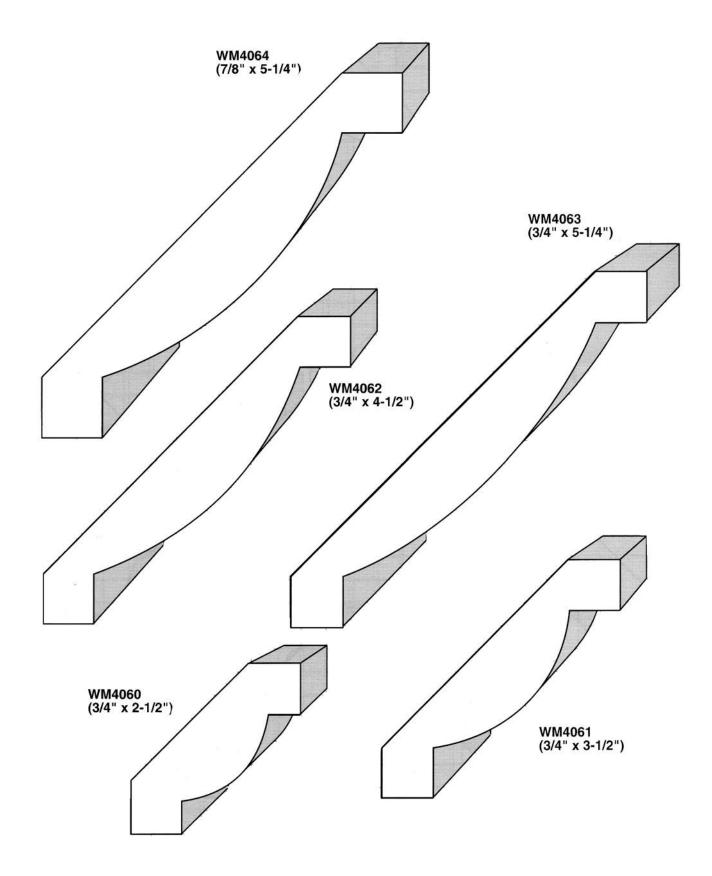
Woodmaster Molding Patterns - CROWN





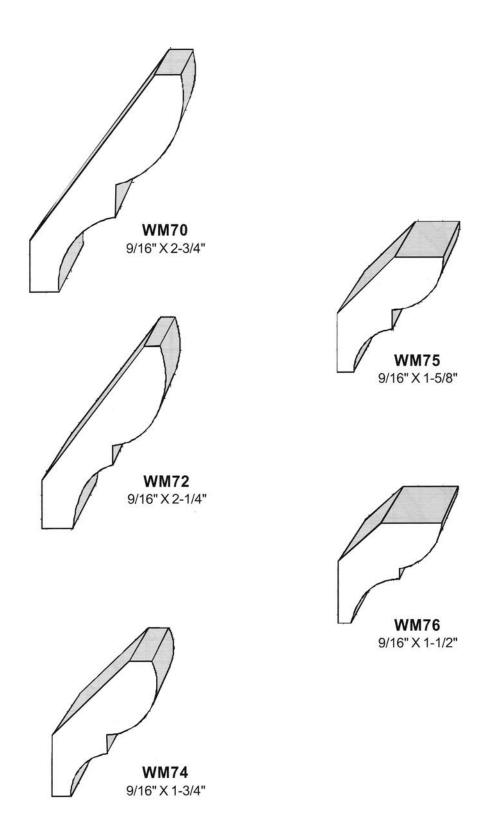
Woodmaster Molding Patterns - CROWN



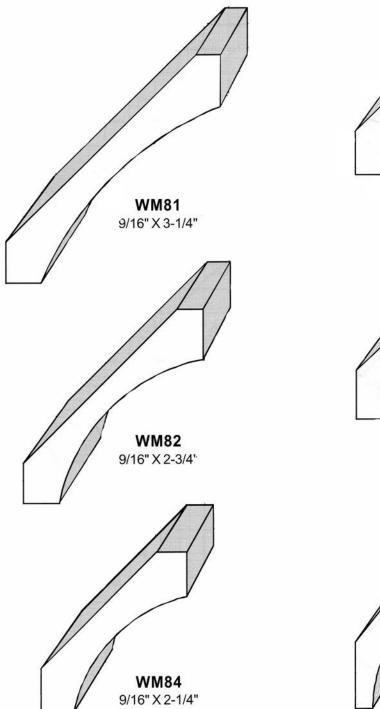


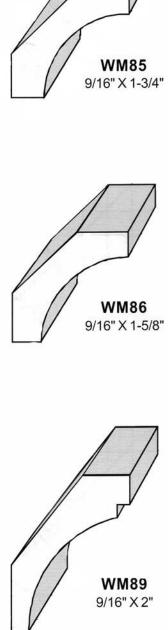
Woodmaster Molding Patterns - BED MOLDING

Bed Molding is commonly used like crown molding, where walls meet ceiling. It is smaller in dimension, however, making it well suited for adding a finishing touch to a smaller or simpler room.

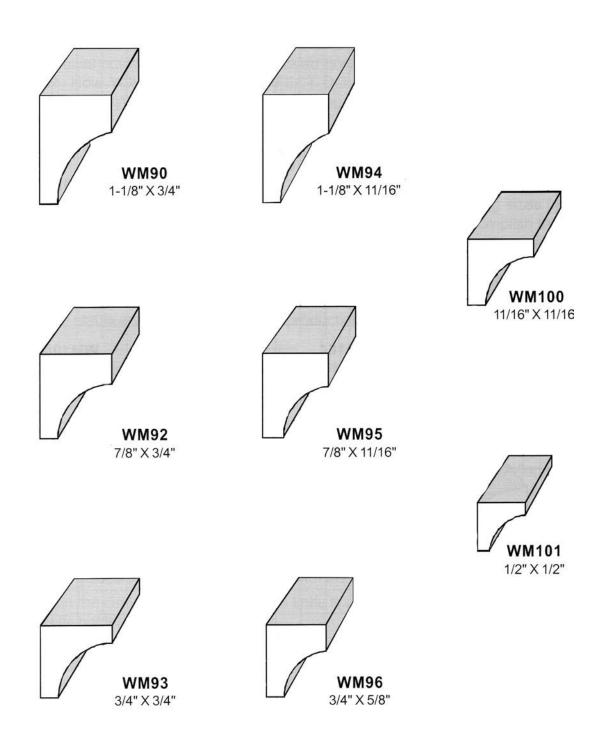


Cove Molding has a distinctive concave profile. It is most often used at corners, to finishing edging materials, and as a ceiling cornice. Small dimension cove may be used as an inside corner guard.



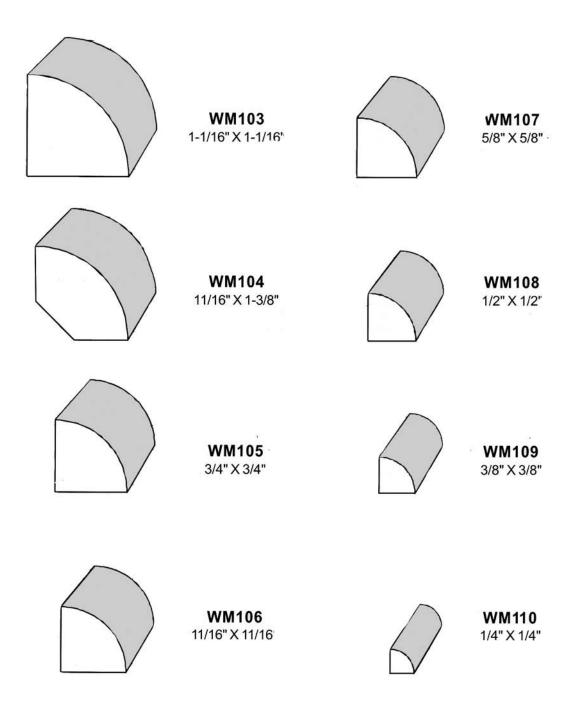


Woodmaster Molding Patterns - COVE



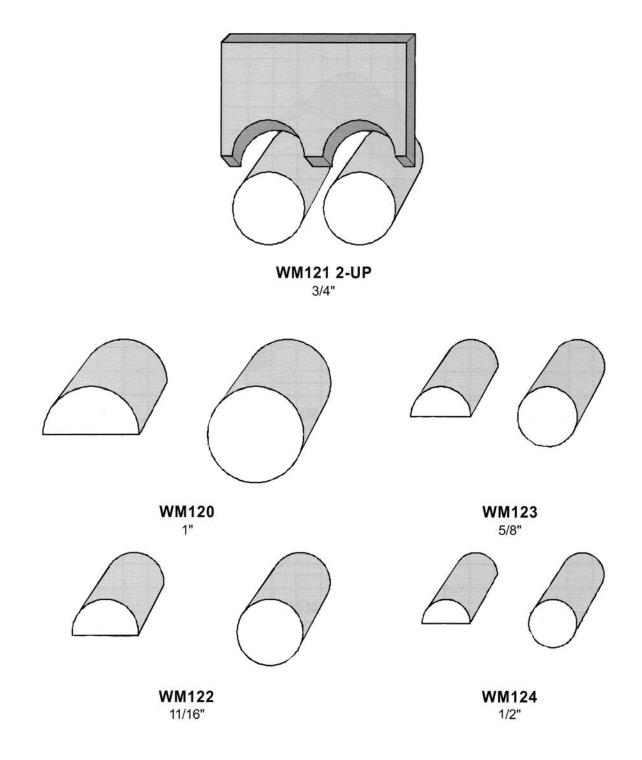
QUARTER ROUND - Woodmaster Molding Patterns

Quarter Round is extremely versatile. It can be used as a base shoe, as an inside corner molding, or to cover any recessed, 90-degree juncture. It's frequently used to cover the line where soffit and siding meet on home exteriors.



Woodmaster Molding Patterns - HALF ROUND

Half Round Molding has the profile of half a circle. It can be used as a screen molding, bead, or panel mold. Applied to the facing edge of plywood shelving, it neatly hides the unsightly edge.



BASE SHOE - Woodmaster Molding Patterns

Base Shoe is attached where the base molding meets the floor. This provides both molding and wall with extra protection against scuffs and damage from cleaning tools, and hides floor unevenness.



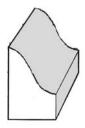
WM126 3/4" X 1/2"



WM129 11/16" X 7/16"



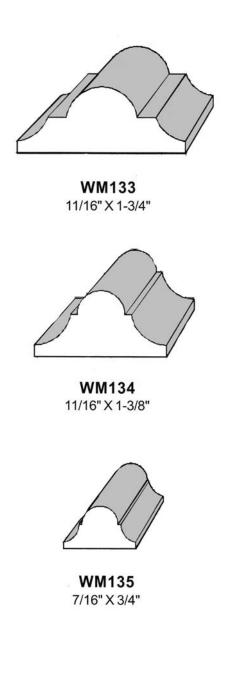
WM127 3/4" X 7/16"



WM131 3/4" X 1/2"

Woodmaster Molding Patterns - ASTRAGAL

Astragal molding has a mirror-image profile. T-Astragal is attached to one of a set of doors to keep the doors from swinging through the opening. Flat Astragal is a decorative bead descended from classic Greek architectural design; a bead on a column just below its cap.



SHELF EDGE / SCREEN - Woodmaster Molding Patterns

This pattern is the perfect way to cover the seam where pieces of porch screen meet, or where screen is fastened to its frame. It's also a handy way to finish the facing edge of tabletops and shelving.



WM137 3/8" X 3/4"



WM138 5/16" X 5/8"



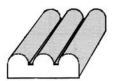
WM140 1/4" X 3/4"



WM141 1/4" X 5/8"



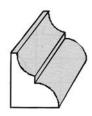
WM142 1/4" X 3/4"



WM144 1/4" X 3/4"

Woodmaster Molding Patterns - GLASS BEAD

Glass bead is used to hold glazing in place in windows. It's also known as glass stop, cove and bead, putty bead, glazing bead, and staff bead.



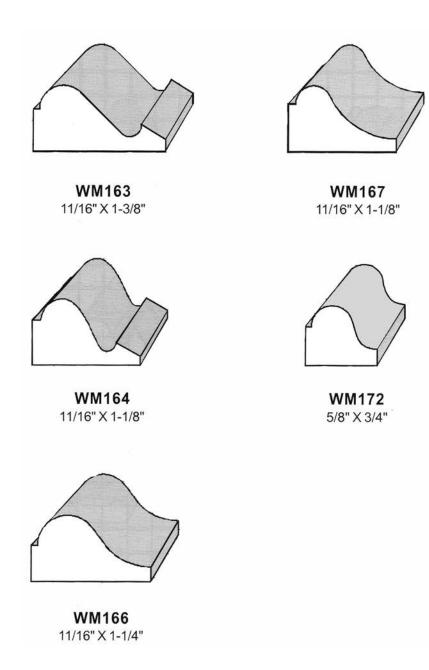


WM147 9/16" X 1/2"

WM148 3/8" X 3/8"

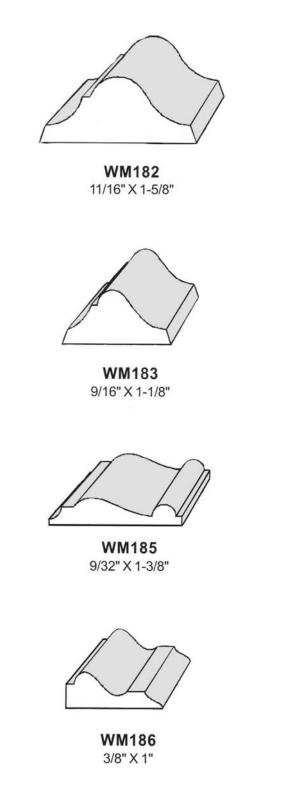
BASE CAP - Woodmaster Molding Patterns

Base Caps are applied at the top of base moldings as a decorative transition between moldings and the wall. They are also useful as panel moldings.



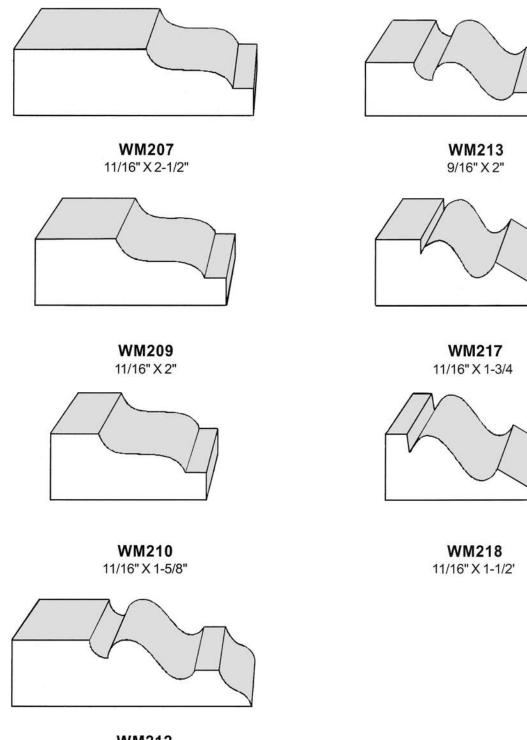
Woodmaster Molding Patterns - PANEL

Panel Molding is used for decoration. It was originally used to trim out raised panel wall construction. It can create a paneled effect on walls when used as a frame applied over attractive wall coverings.



SHINGLE AND PANEL - Woodmaster Molding Patterns

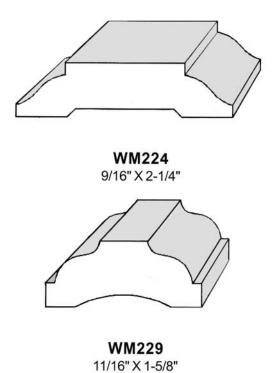
These patterns can be used to create panel molding (see "panel molding knives") or as shingle molding applied to a building's rake and around exterior window frames.



WM212 11/16" X 2-1/2"

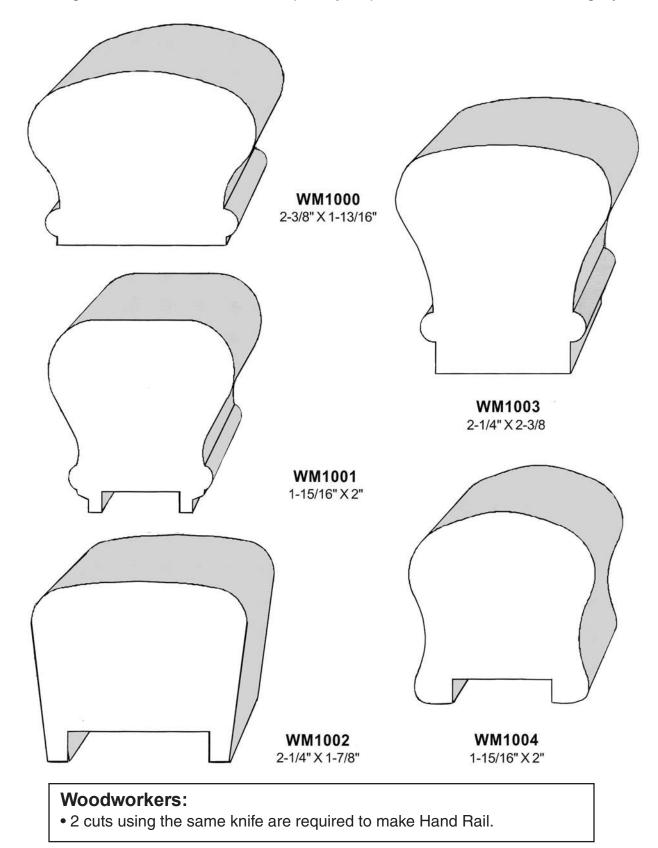
Woodmaster Molding Patterns - BATTEN

Batten trim is a thin strip, used to cover seams between panels of interior paneling or exterior siding.



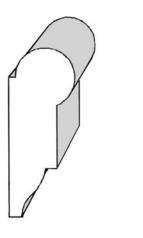
HAND RAIL - Woodmaster Molding Patterns

The Woodmaster Molder/Planer is one of the few machines that can make deep-pattern hand rails. These patterns are in high demand for custom homes, especially in species such as walnut and mahogany.



Woodmaster Molding Patterns - PICTURE

Picture mold is a type of crown molding. It mounts high on the wall and lets you hang pictures or mirrors anywhere you like without putting hooks in your walls. Place hooks over the top of the molding, then hang the picture from wires.

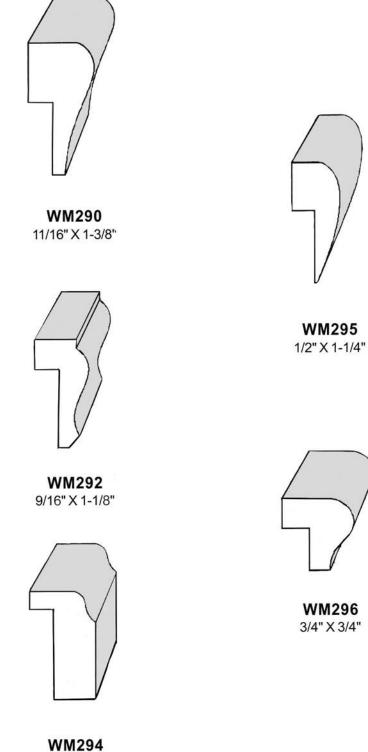


WM273 11/16" X 1-3/4"



WAINSCOT/PLYCAP - Woodmaster Molding Patterns

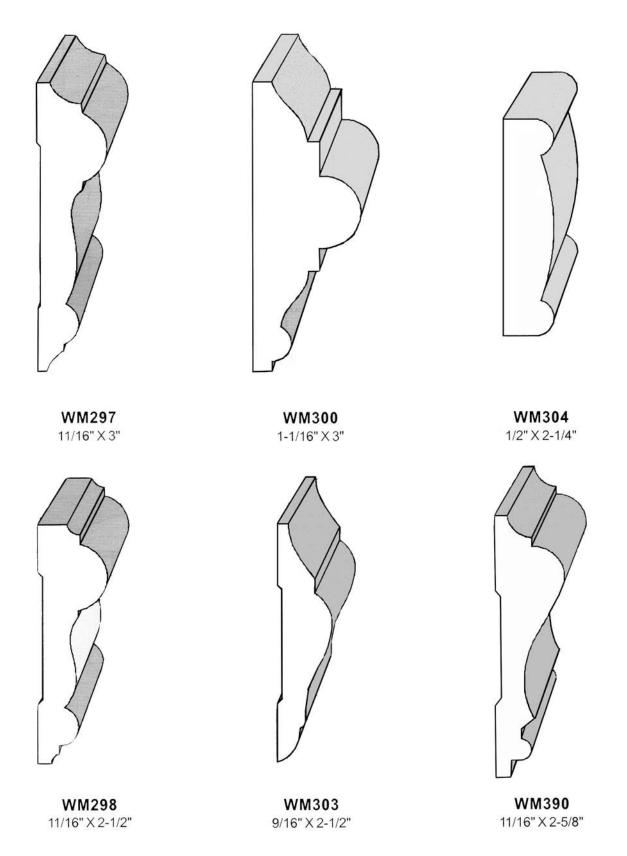
Wainscot / Plycap Moldings are used to finish the exposed end grain of wainscoting or sheets of plywood. It places a handsome cap across the visible edge. Sometimes called a dado cap or wainscot molding.



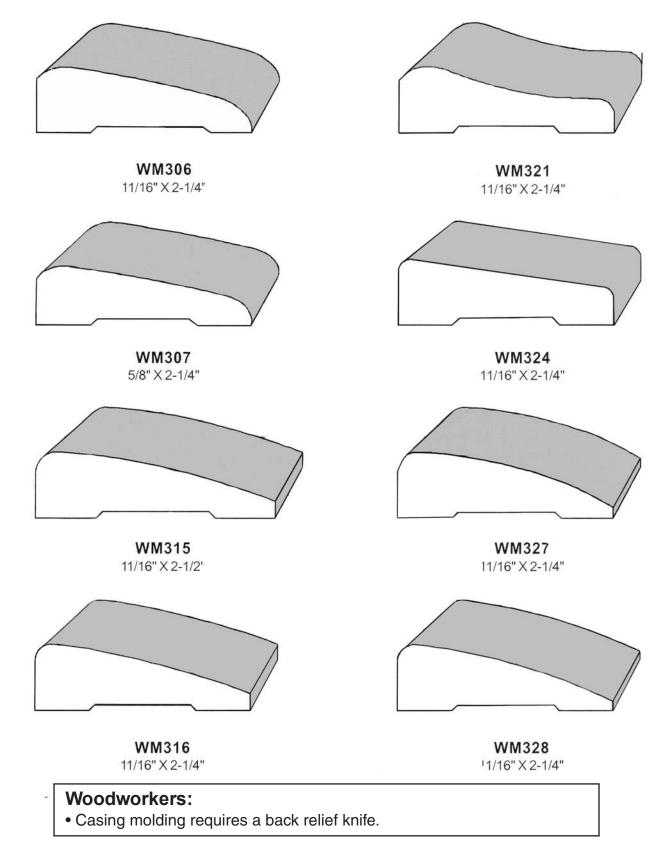
11/16" X 1-1/8"

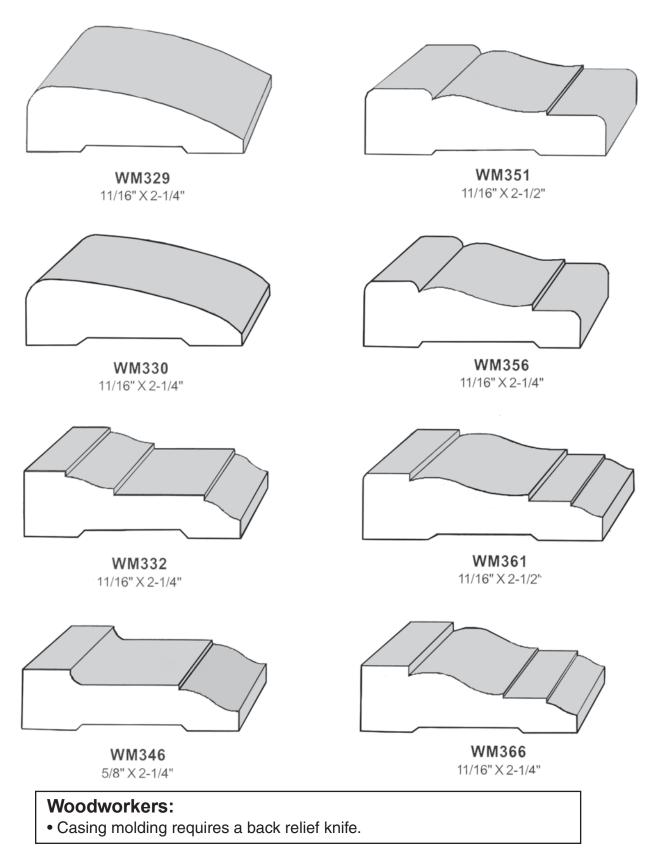
Woodmaster Molding Patterns - CHAIR RAIL

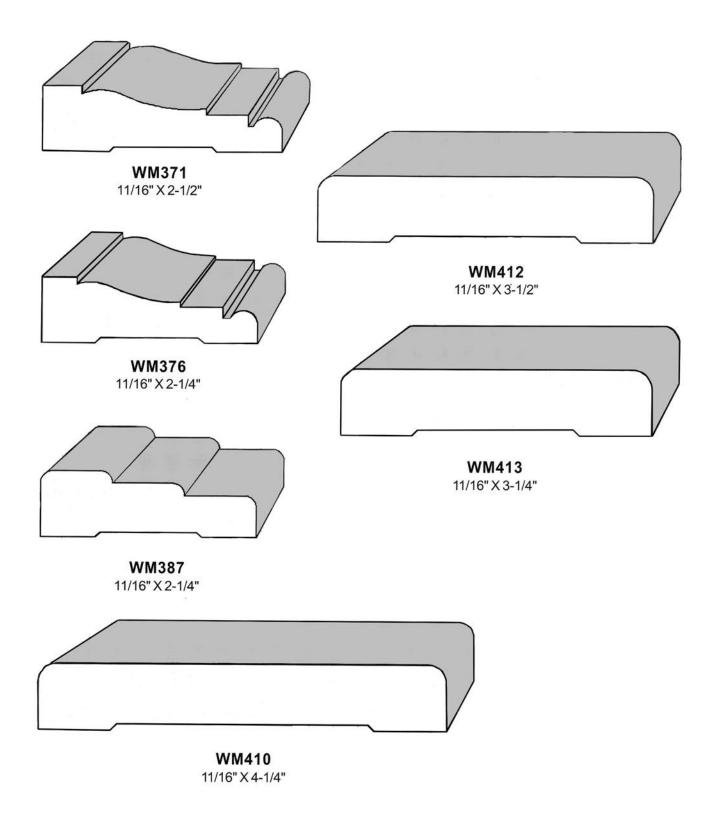
Chair rail is an interior molding intended to keep chairs from backing into and damaging the walls. It's applied parallel to base molding all around the room's perimeter.



Casing patterns are used to trim the inside and outside of door and window openings and may be as simple or elaborate as you like. Casing styles include Colonial, Victorian, Georgian, fluted, reeded, and ranch.



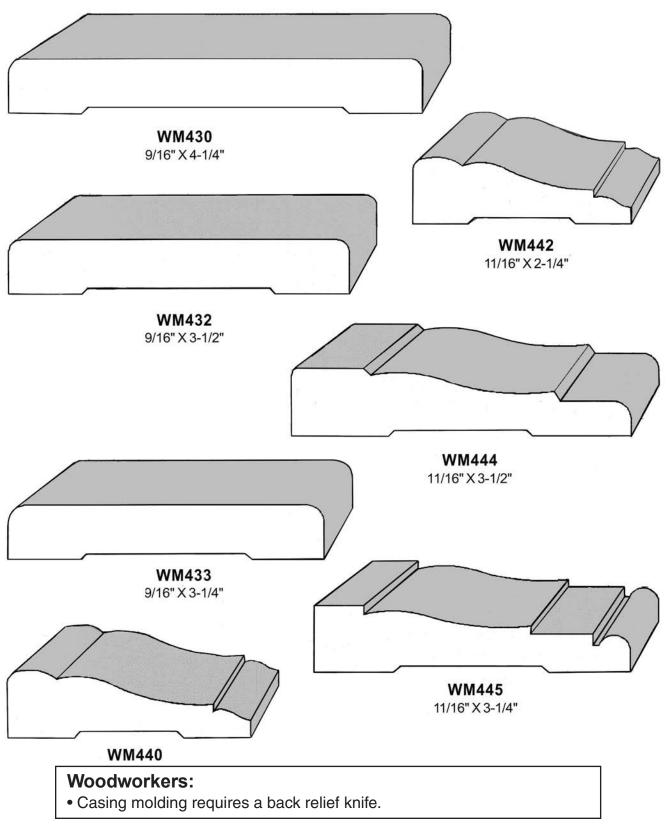


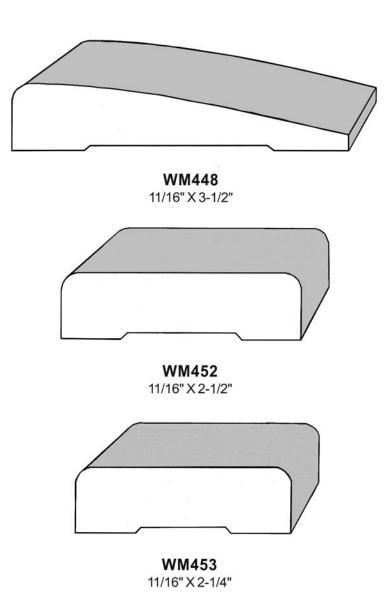


Woodworkers:

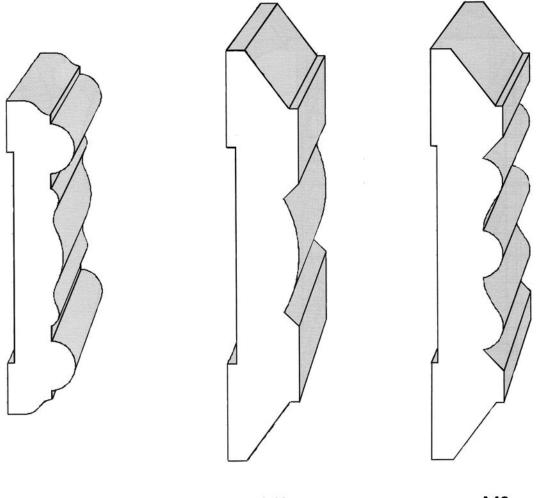
• Casing molding requires a back relief knife.

Woodmaster Molding Patterns - CASING



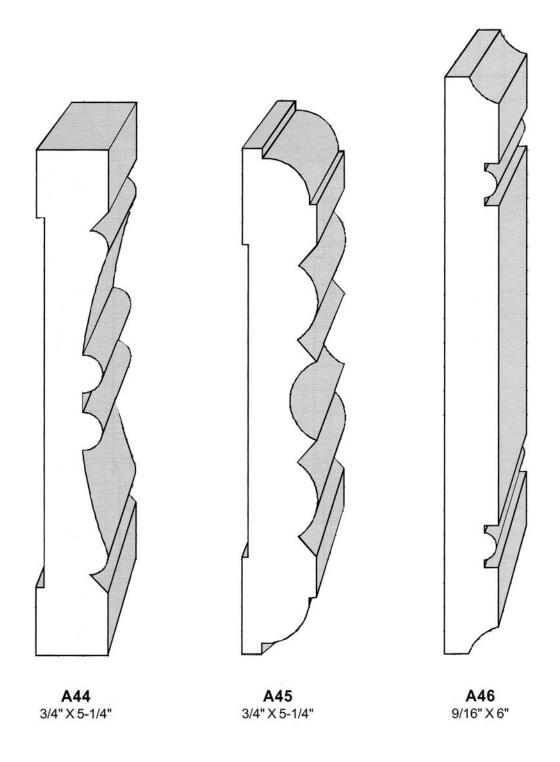


Woodworkers:

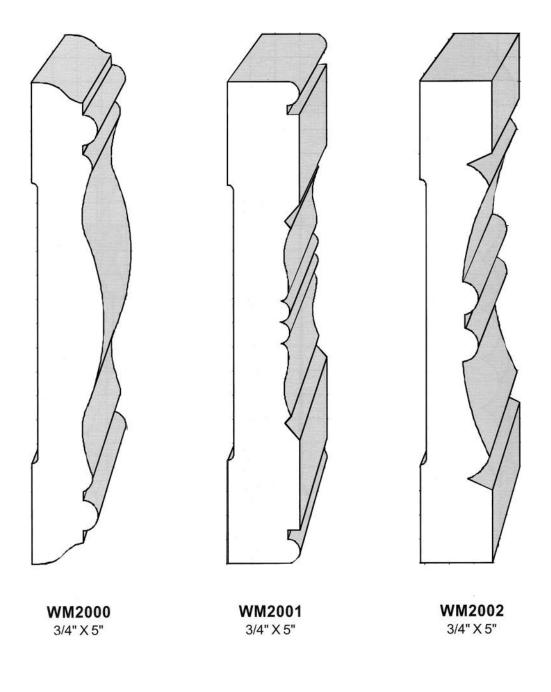


A41 3/4" X 3-1/4" **A42** 3/4" X 4-1/4" **A43** 3/4" X 4-1/4"

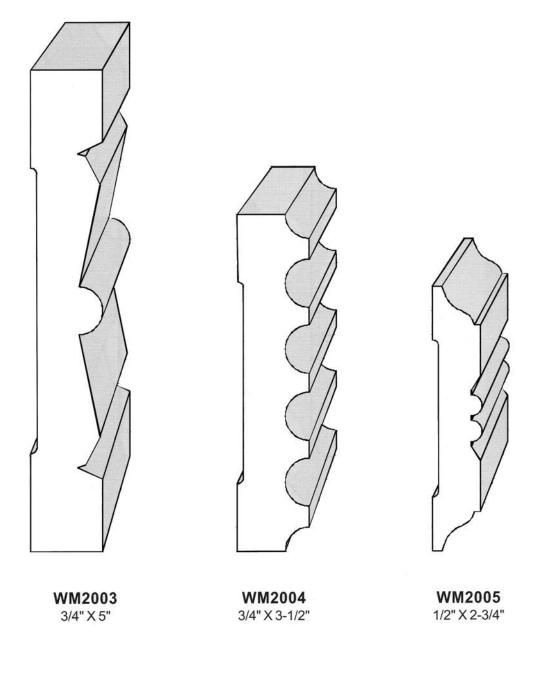
Woodworkers:



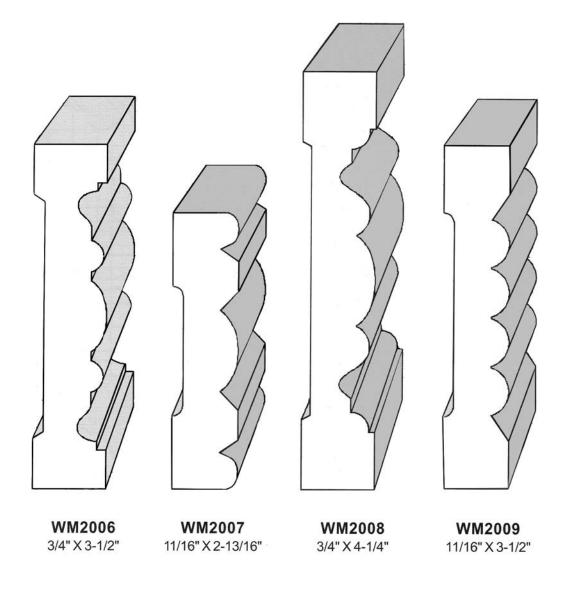
Woodworkers:



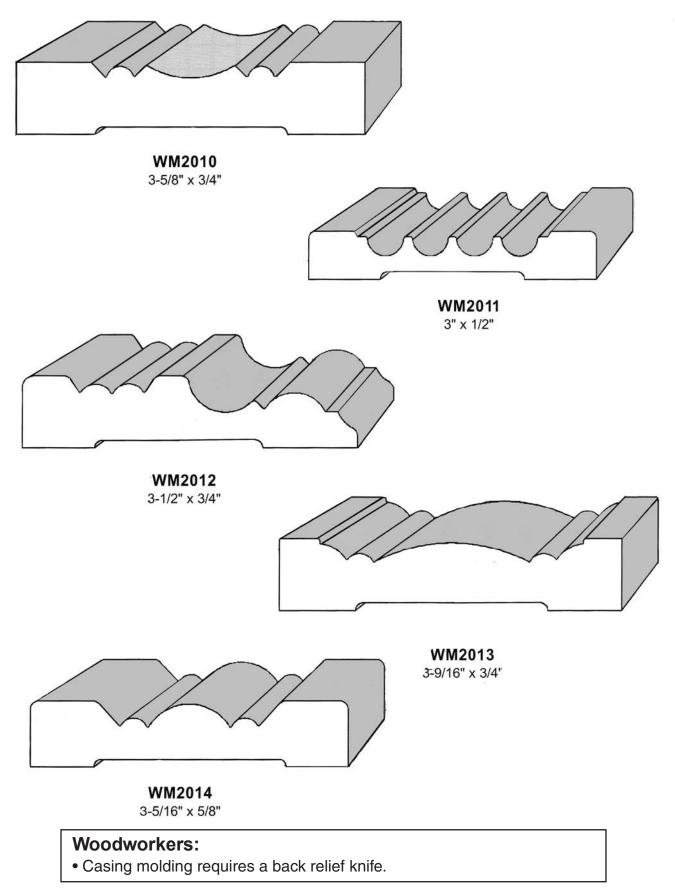
Woodworkers:

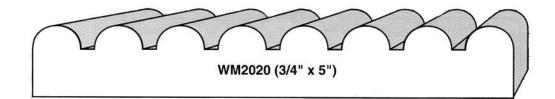


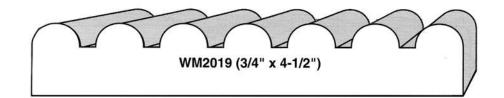
Woodworkers:

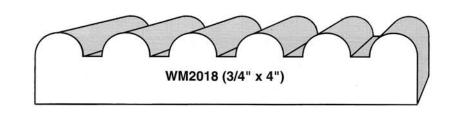


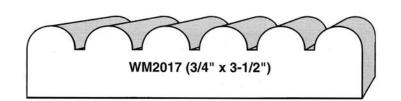
Woodworkers:



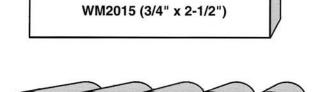


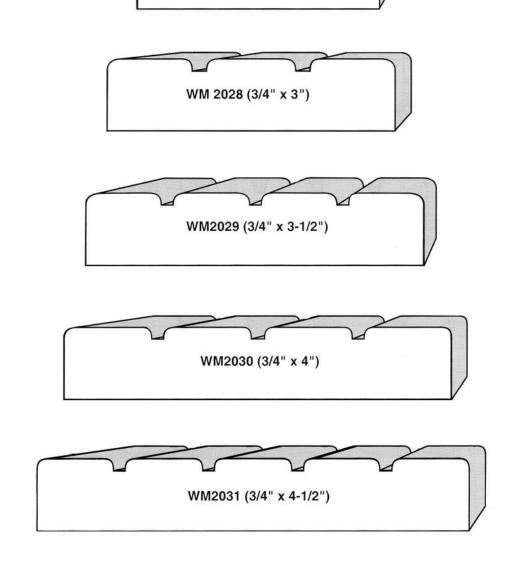




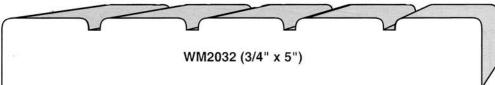


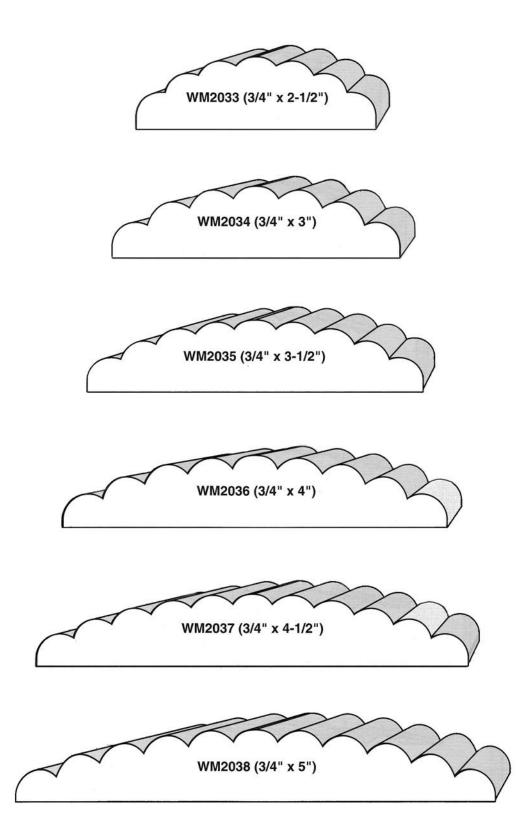


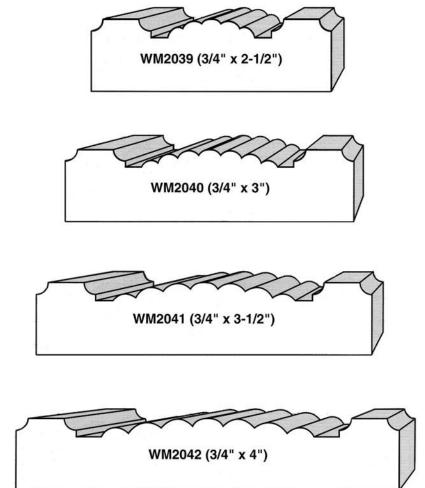


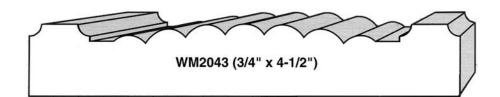


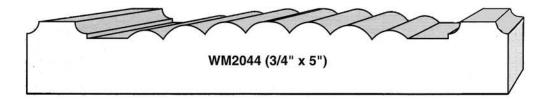
WM2027 (3/4" x 2-1/2")

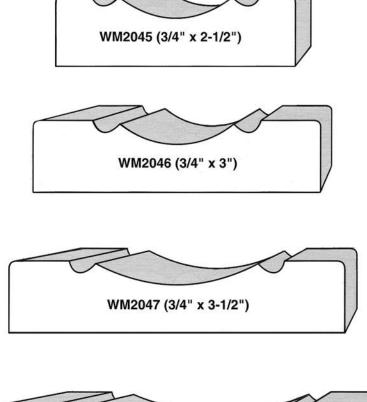


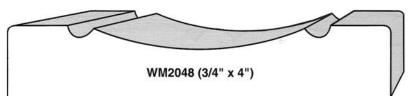




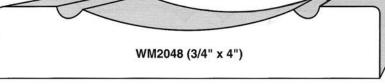






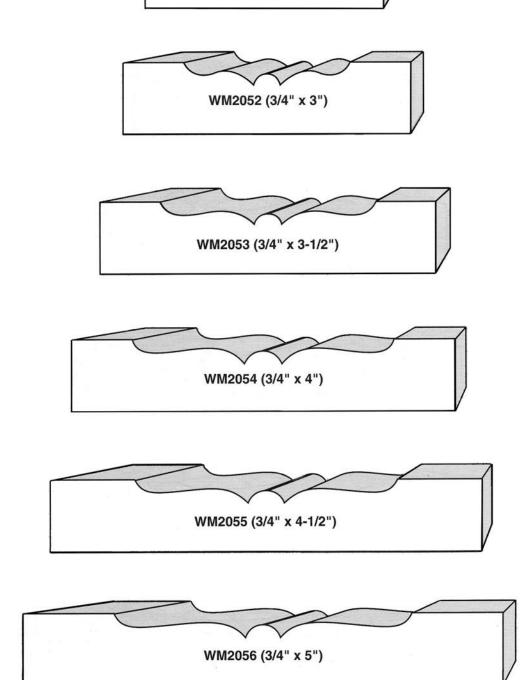




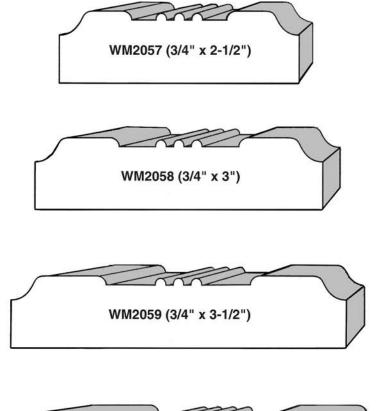


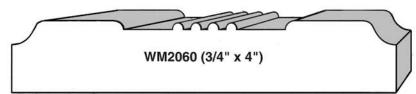
WM2049 (3/4" x 4-1/2")

WM2050 (3/4" x 5")



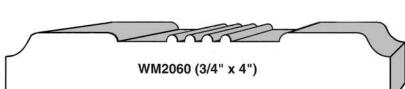
WM2051 (3/4" x 2-1/2")





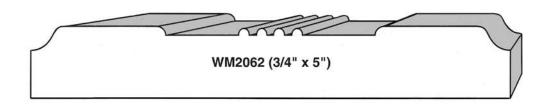
the

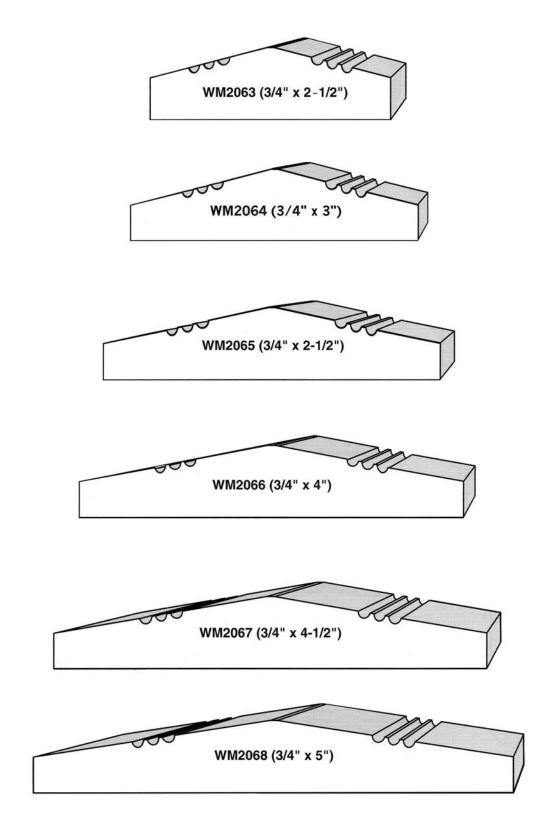
WM2061 (3/4" x 4-1/2")

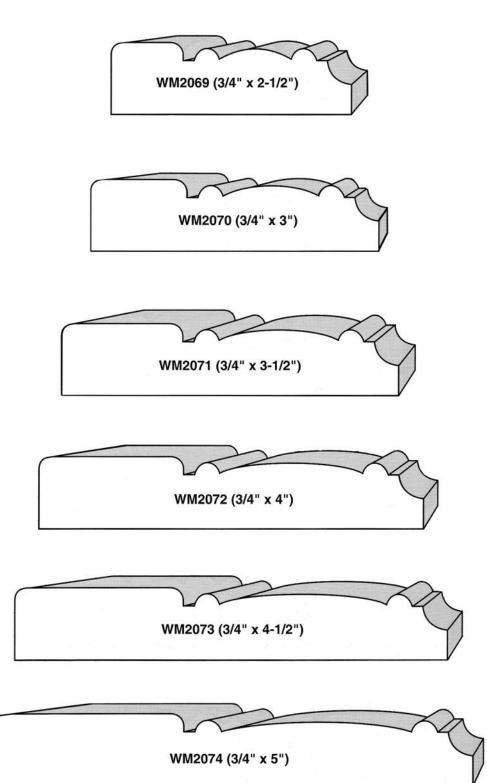


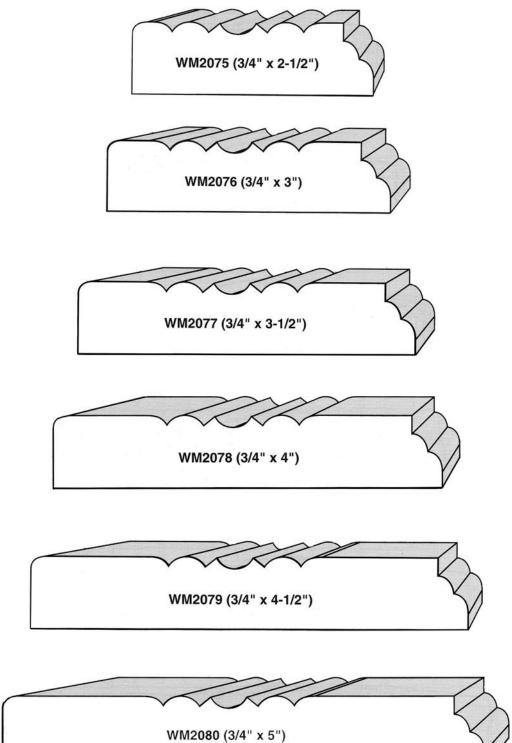


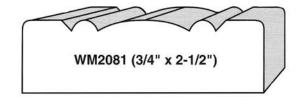
85

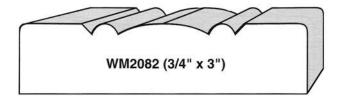


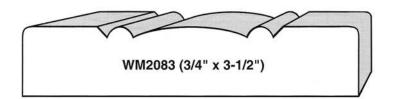


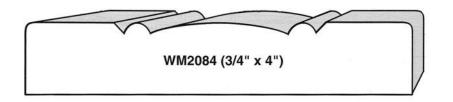


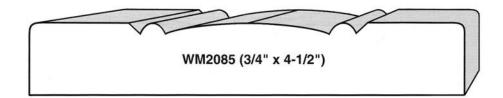


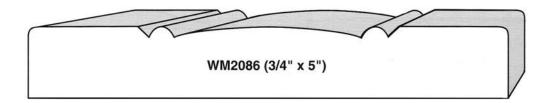


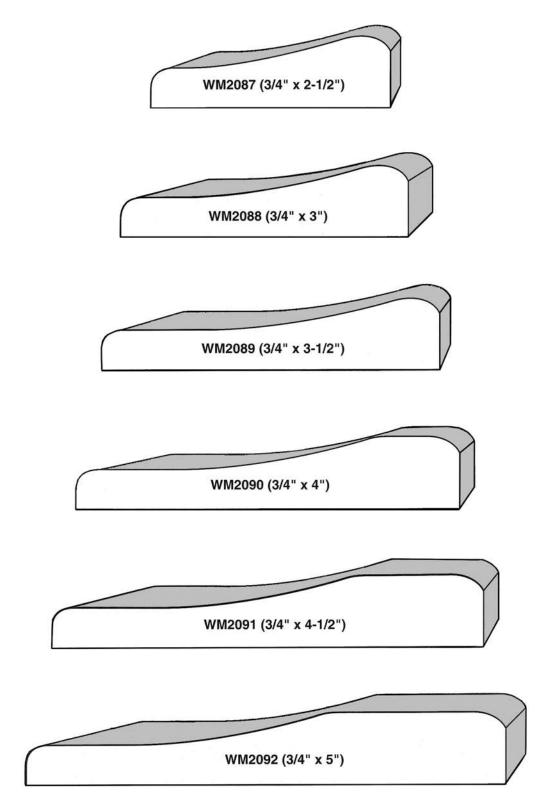


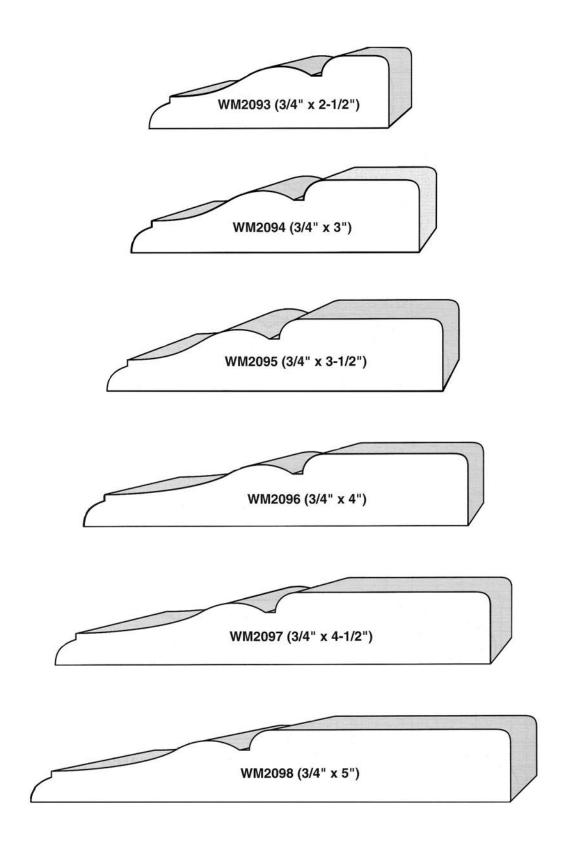


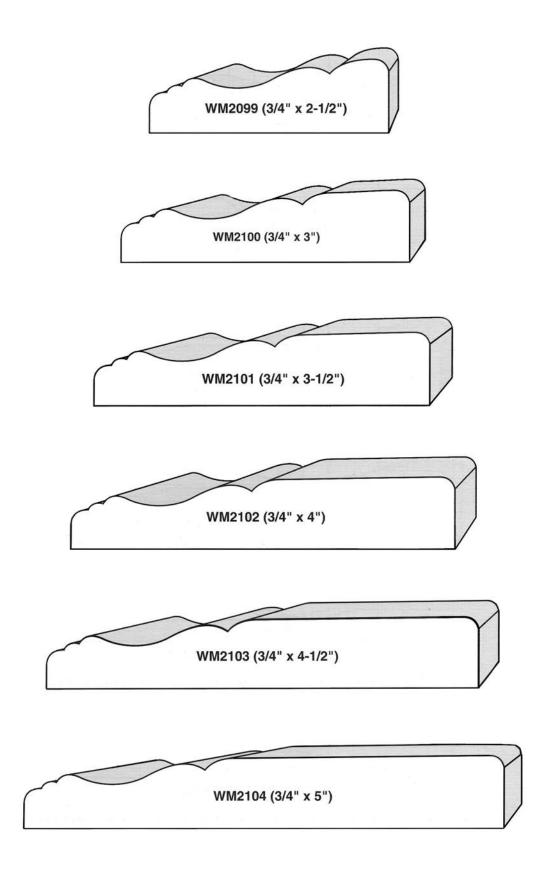






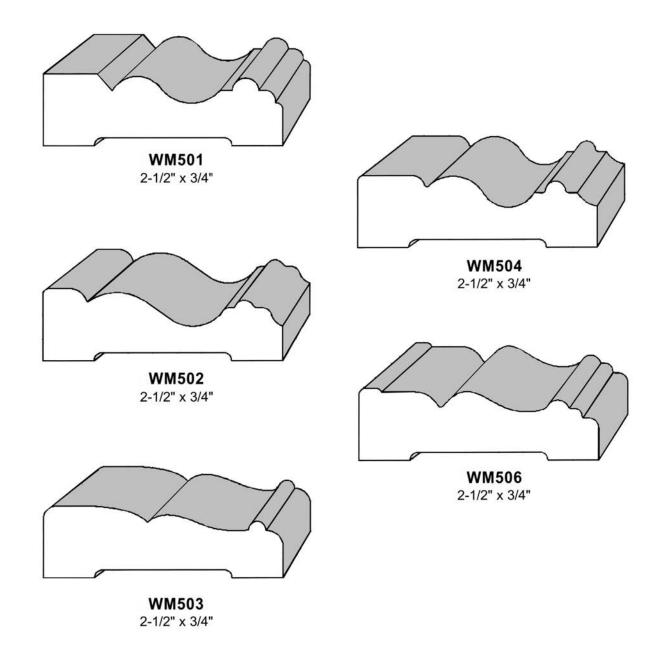






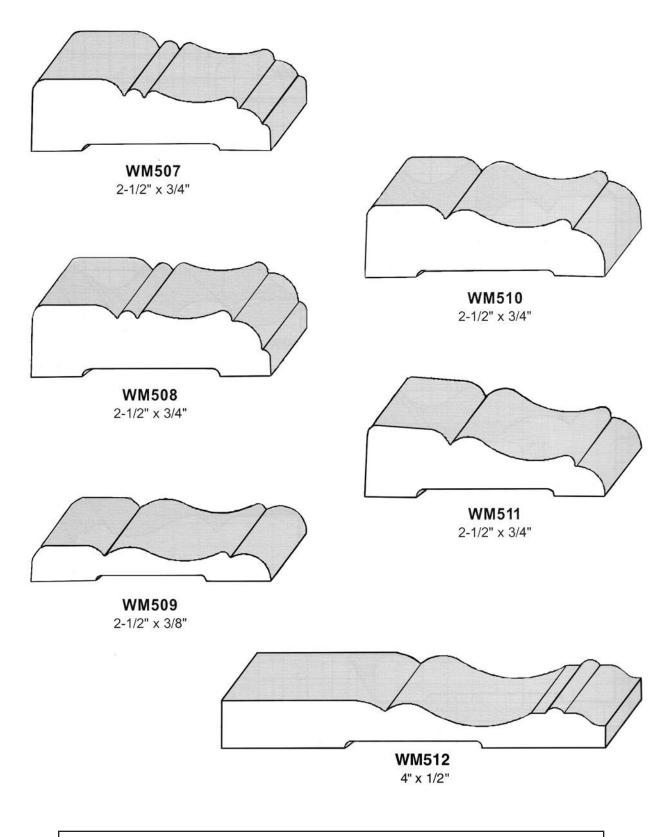
Woodmaster Molding Patterns - COLONIAL CASING

Colonial Casing Patterns typically more intricate and wider than modern, ranch-style patterns. They are often used to surround large, wide openings.



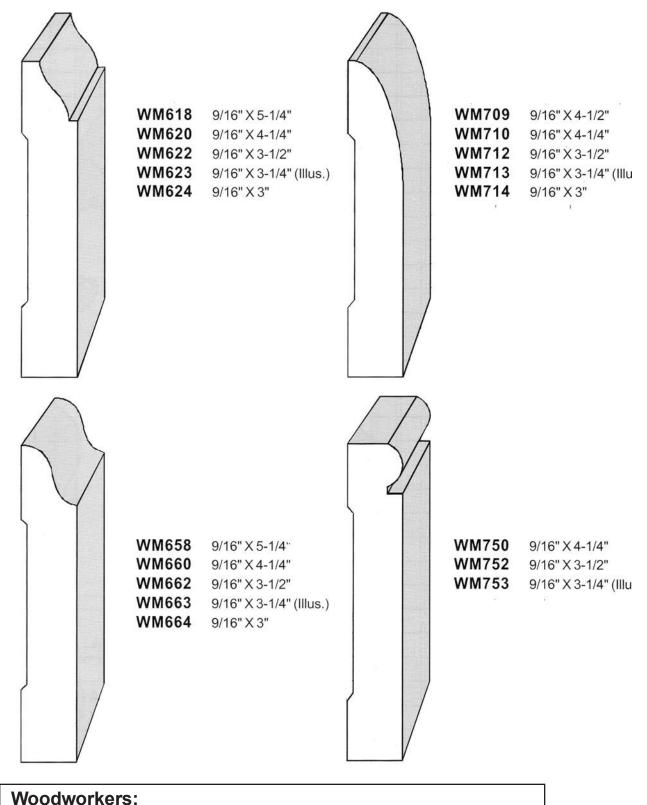
Woodworkers:

COLONIAL CASING - Woodmaster Molding Patterns

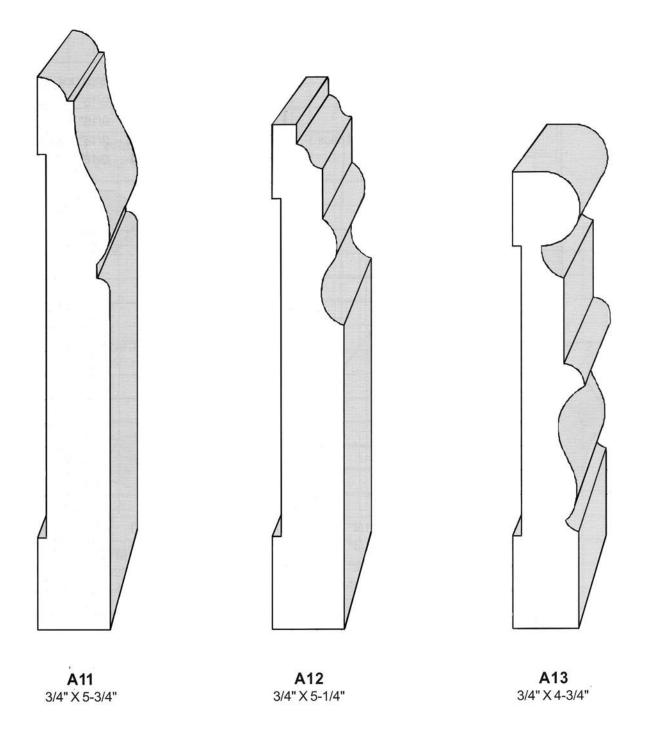


Woodworkers:

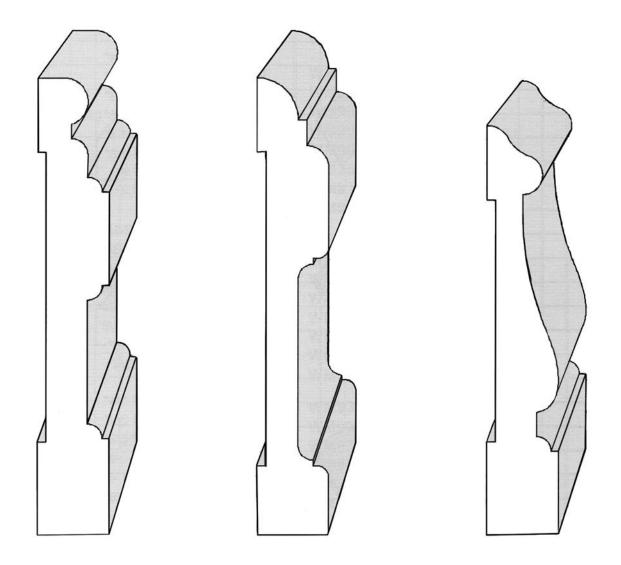
Base molding is applied where walls and floors meet, forming a pleasing visual foundation for the room. It protects the walls from damage from furniture and vacuum cleaners, and neatly hides uneven junctions of floor and wall.



• Base molding requires a back relief knife. See page 124



Woodworkers:Casing molding requires a back relief knife.



A14 3/4" X 4-3/4"

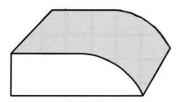
A15 3/4" X 4-3/4"

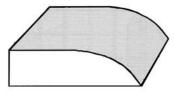
A16 3/4" X 4-1/4"

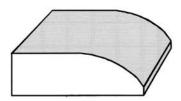
Woodworkers:

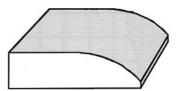
STOP - Woodmaster Molding Patterns

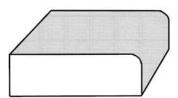
Stop molding is used in trimming windows and doors and is nailed to the face of the frame. It keeps a window sash in place and prevents a door from swinging through.





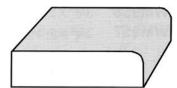


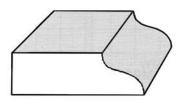


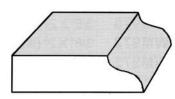


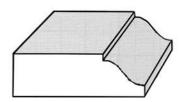
Si.	
WM813	7/16" X 2-1/4"
WM814	7/16" X 1-3/4"
	7/16" X 1-5/8"
WM816	7/16" X 1-3/8" (Illus.)
	7/16" X 1-1/4"
WM818	7/16" X 1-1/8"
WM820	7/16" X 7/8"
1111020	1110 X110
WM823	3/8" X 2-1/4"
WM824	3/8" X 1-3/4"
WM825	3/8" X 1-5/8"
WM826	3/8" X 1-3/8" (Illus.)
	3/8" X 1-1/4"
	3/8" X 1-1/8"
	3/8" X 7/8"
WM831	3/8" X 3/4"
WM843	7/16" X 2-1/4"
	7/16" X 1-3/4"
	7/16" X 1-5/8"
	7/16" X 1-3/8" (Illus.)
	7/16" X 1-1/4"
WM848	7/16" X 1-1/8"
WM850	7/16" X 7/8"
WM851	7/16" X 3/4"
WM853	3/8" X 2-1/4"
WM854	3/8" X 1-3/4"
WM855	3/8" X 1-5/8"
WM856	3/8" X 1-3/8" (Illus.)
WM857	3/8" X 1-1/4"
WM858	3/8" X 1-1/8"
WM860	3/8" X 7/8"
WM861	3/8" X 3/4"
WM873	7/16" X 2-1/4"
WM874	7/16" X 1-3/4"
WM875	7/16" X 1-5/8"
WM876	7/16" X 1-3/8" (Illus.)
WM877	7/16" X 1-1/4"
WM878	7/16" X 1-1/8"
WM880	7/16" X 7/8"
WM881	7/16" X 3/4"

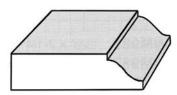
Woodmaster Molding Patterns - STOP







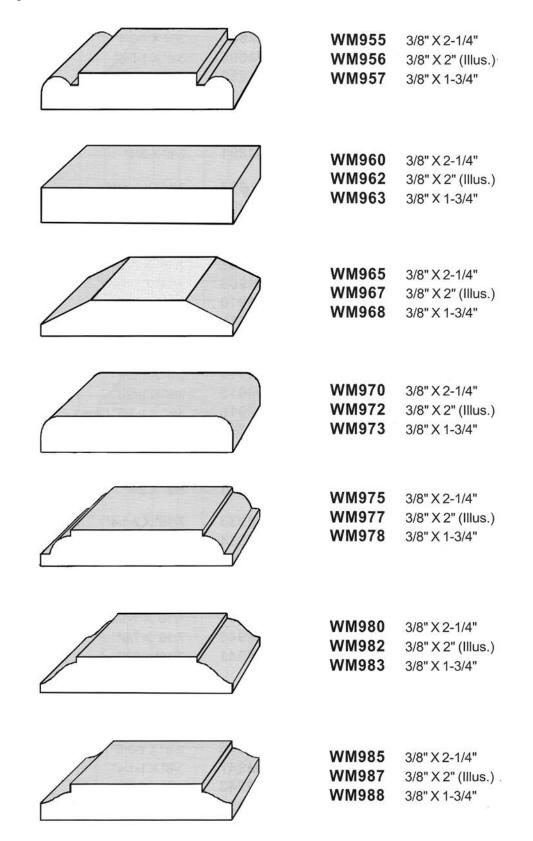




WM883	3/8" X 2-1/4"
WM884	3/8" X 1-3/4"
WM885	3/8" X 1-5/8"
WM886	3/8" X 1-3/8" (Illus.)
WM887	3/8" X 1-1/4"
WM888	3/8" X 1-1/8"
WM890	3/8" X 7/8"
WM891	3/8" X 3/4"
WM903	7/16" X 2-1/4"
WM904	7/16" X 1-3/4"
WM905	7/16" X 1-5/8"
WM906	7/16" X 1-3/8" (Illus.)
WM907	7/16" X 1-1/4"
WM908	7/16" X 1-1/8"
WM910	7/16" X 7/8"
WM911	7/16" X 3/4"
14/14/04/0	
WM913	3/8" X 2-1/4"
WM914	3/8" X 1-3/4"
WM915	
WM916	3/8" X 1-3/8" (Illus.)
WM917	3/8" X 1-1/4"
WM918	3/8" X 1-1/8"
WM920	3/8" X 7/8"
WM921	3/8" X 3/4"
WM933	7/16" X 2-1/4"
WM934	7/16" X 1-3/4"
WM935	7/16" X 1-5/8"
WM936	7/16" X 1-3/8" (Illus.)
WM937	7/16" X 1-1/4"
WM938	7/16" X 1-1/8"
WM940	7/16" X 7/8"
WM941	7/16" X 3/4"
VVIVI341	1/10 X 3/4
WM943	3/8" X 2-1/4"
WM944	3/8" X 1-3/4"
WM945	3/8" X 1-5/8"
WM946	3/8" X 1-3/8" (Illus.)
WM947	3/8" X 1-1/4"
WM948	3/8" X 1-1/8"
WM950	3/8" X 7/8"
WM951	3/8" X 3/4"
	1

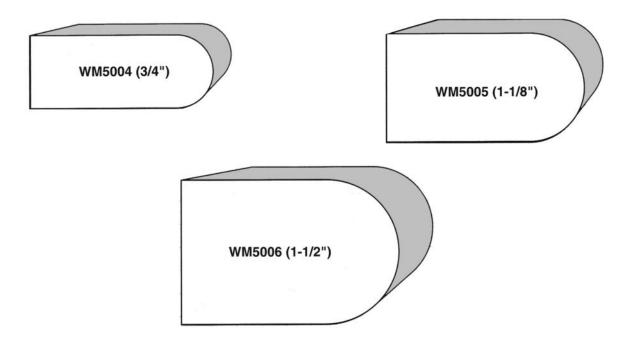
PANEL STRIP / MULLION CASING - Woodmaster Patterns

These shapes are commonly used to cover and hide the seam where two or more pieces of paneling join, or simply as wall surface decoration. As mullions, they are applied over the window jambs in a multiple-opening window.



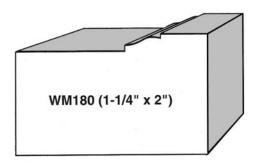
Woodmaster Molding Patterns - BULLNOSE

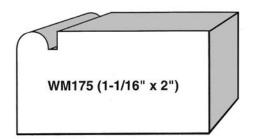
Bullnose is similar to 1/2 round which would be 1/2 of a circle. Common places you would use bullnose would be on stair tread returns.



BRICK - Woodmaster Molding Patterns

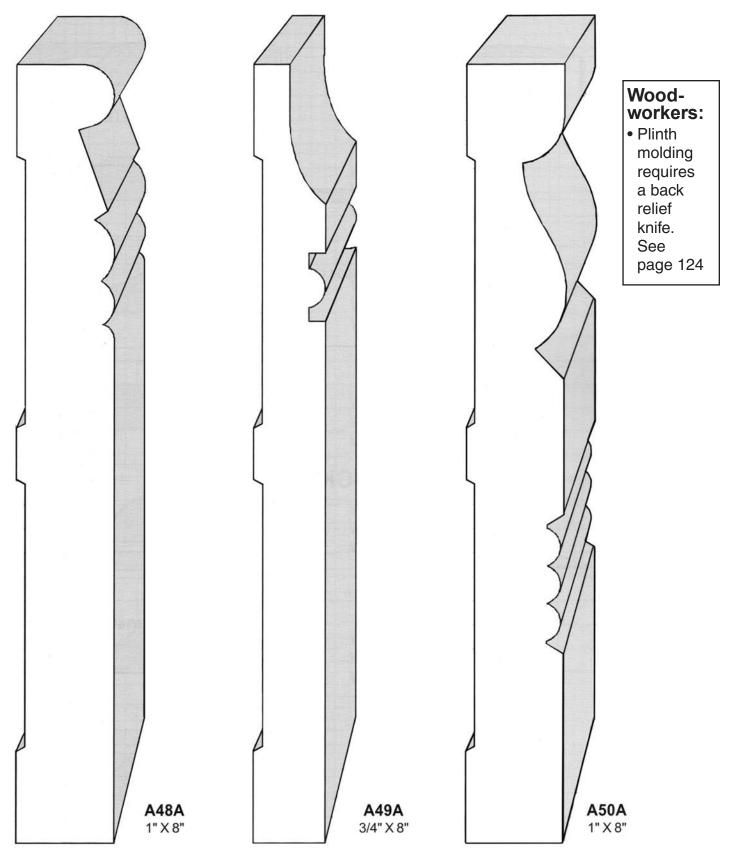
Brick molding is a strip of material used to close the small gap between a brick wall and the frame of a door or window set into the wall. Hardwood was the traditional material used for brick molding. Because hardwoods are resistant to rot and moisture damage, hardwood brick molding has a long service life, sometimes as long as 50 years. Today, brick molding is often made of softwood with a life of only 15 years. With your Woodmaster, you will be able to supply authentic, long-lasting, hardwood brick mold.





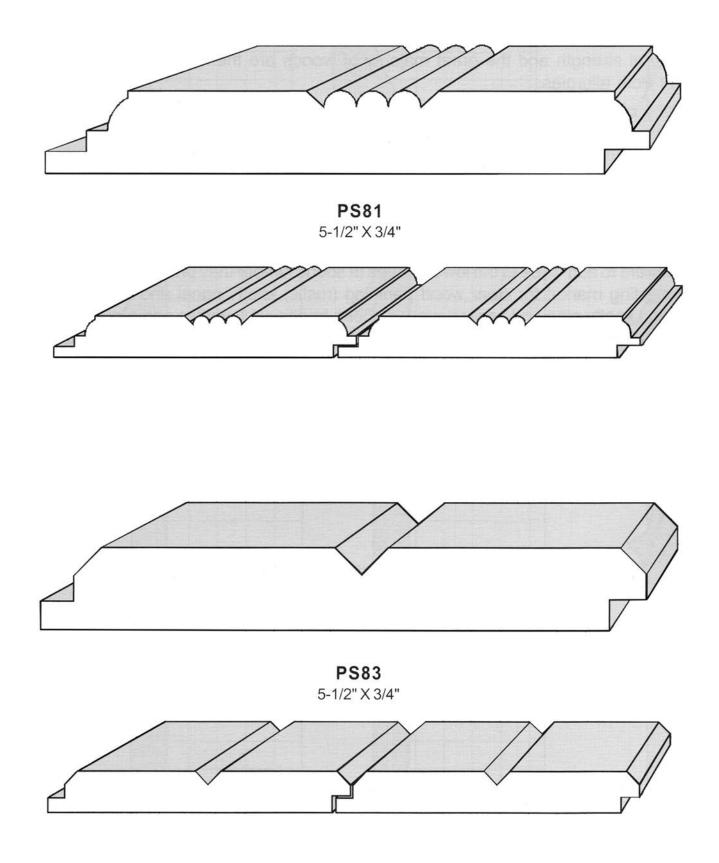
Woodmaster Molding Patterns - PLINTH

Plinth molding patterns are most often used in combination with matching, square, plinth blocks surrounding a door or window.

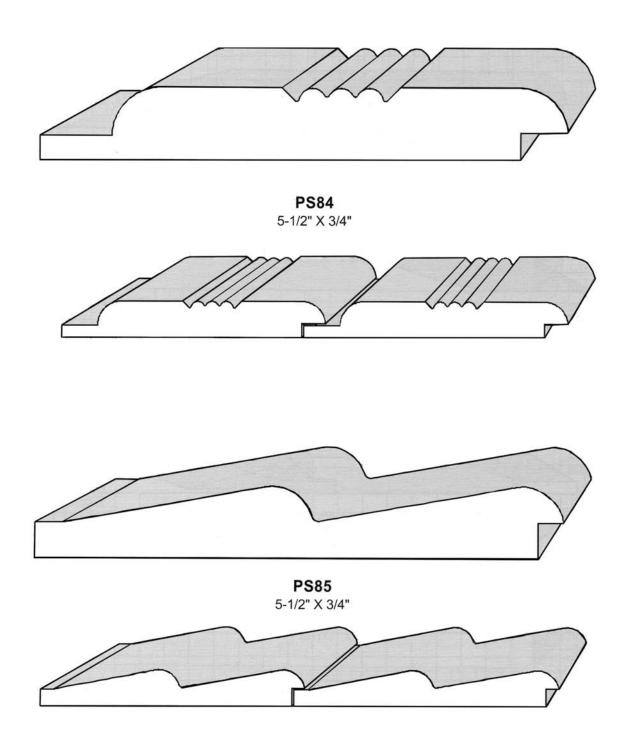


WOOD PLANK PANELING - Woodmaster Patterns

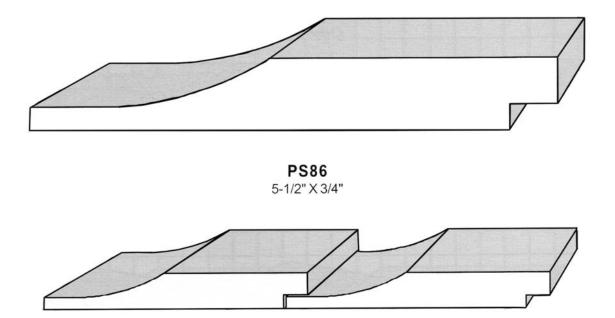
Wood Plank Paneling is a handsome way to add a finishing touch to any room. Shiplap design make installation relatively simple.



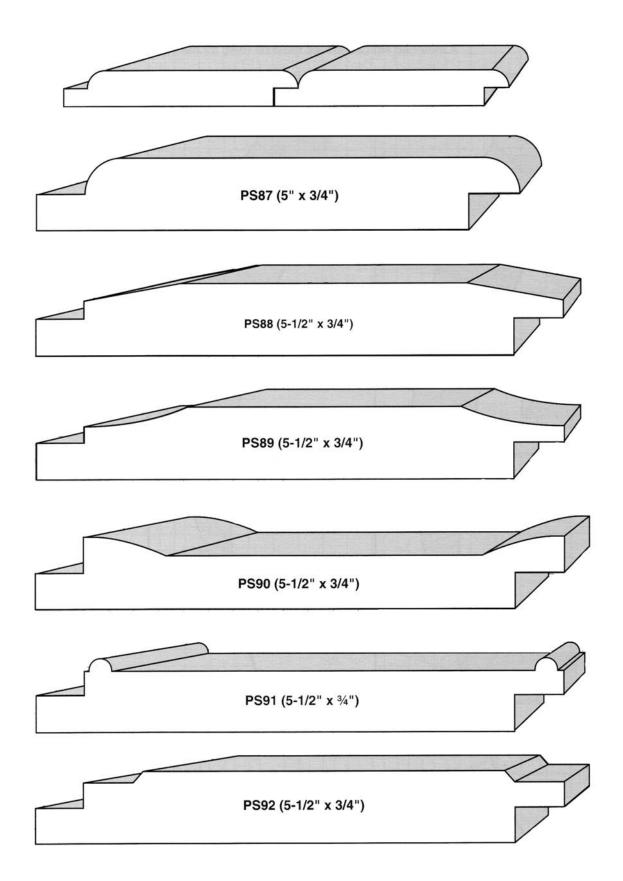
Woodmaster Patterns - WOOD PLANK PANELING



WOOD PLANK PANELING - Woodmaster Patterns

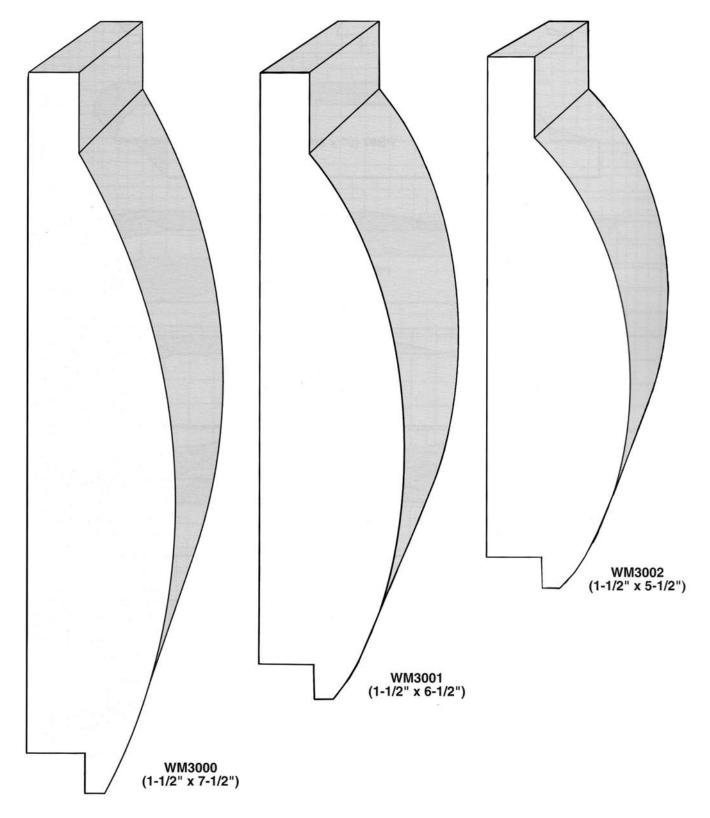


Woodmaster Patterns - WOOD PLANK PANELING

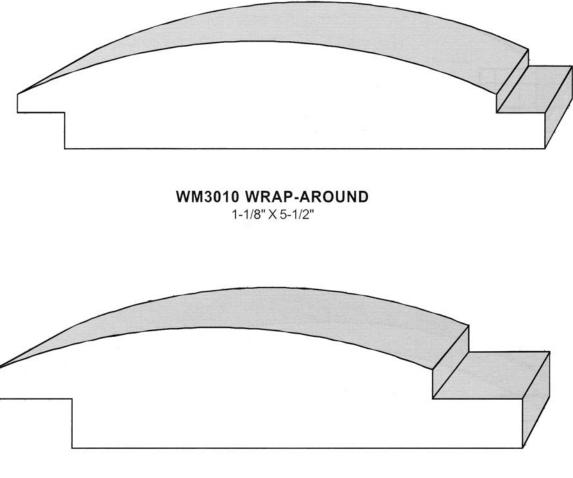


LOG CABIN SIDING - Woodmaster Patterns

Now you can quickly and easily produce siding for a rustic, log cabin look. And you can do it even faster with Woodmaster's 3-Side Molding System. This siding has a rounded outside surface for "looks" and a flat inside surface for easy installation. Ship-lap design avoids gaps and shed moisture.



Woodmaster Patterns - LOG CABIN SIDING

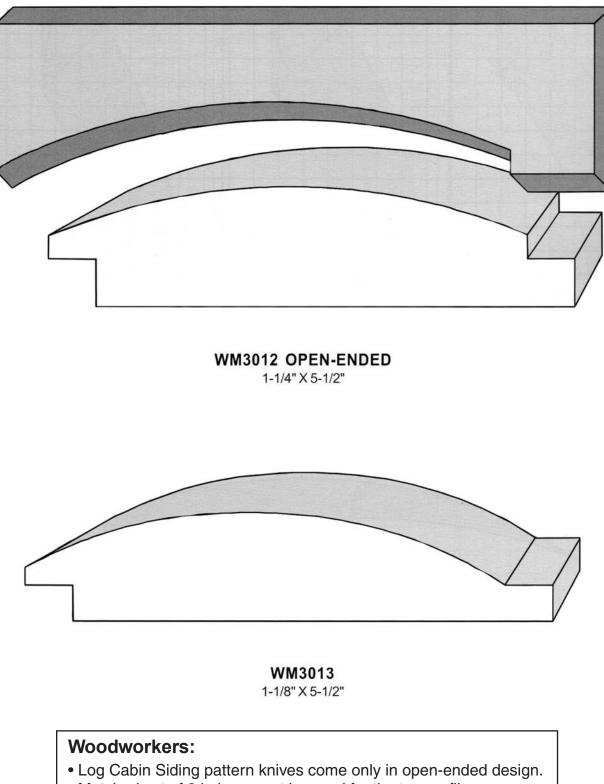


WM3011 1-1/4" X 5-1/2"

Woodworkers:

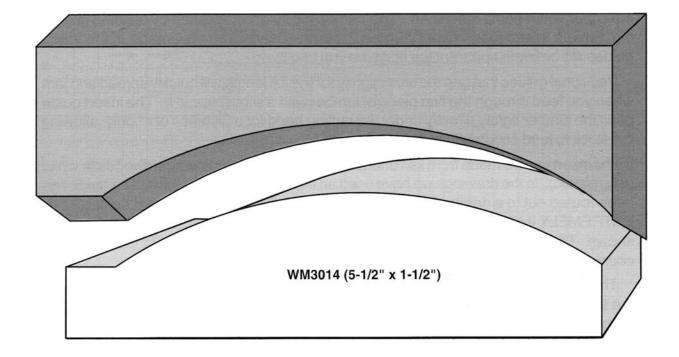
- Log Cabin Siding pattern knives come only in open-ended design.
- Matched set of 3 knives must be used for the top profile.
- Manufacturing tips for Log Cabin Siding see p. 13

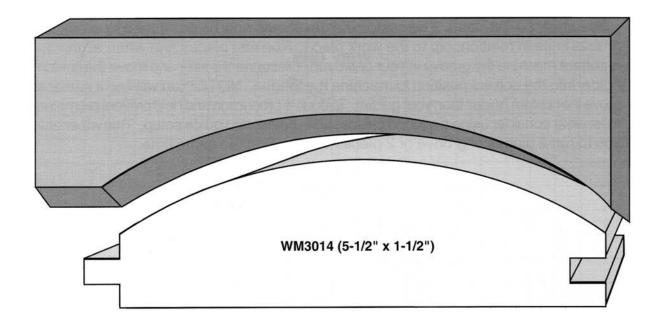
LOG CABIN SIDING - Woodmaster Patterns



- Matched set of 3 knives must be used for the top profile.
- Manufacturing tips for Log Cabin Siding see p. 13

Woodmaster Patterns - LOG CABIN SIDING



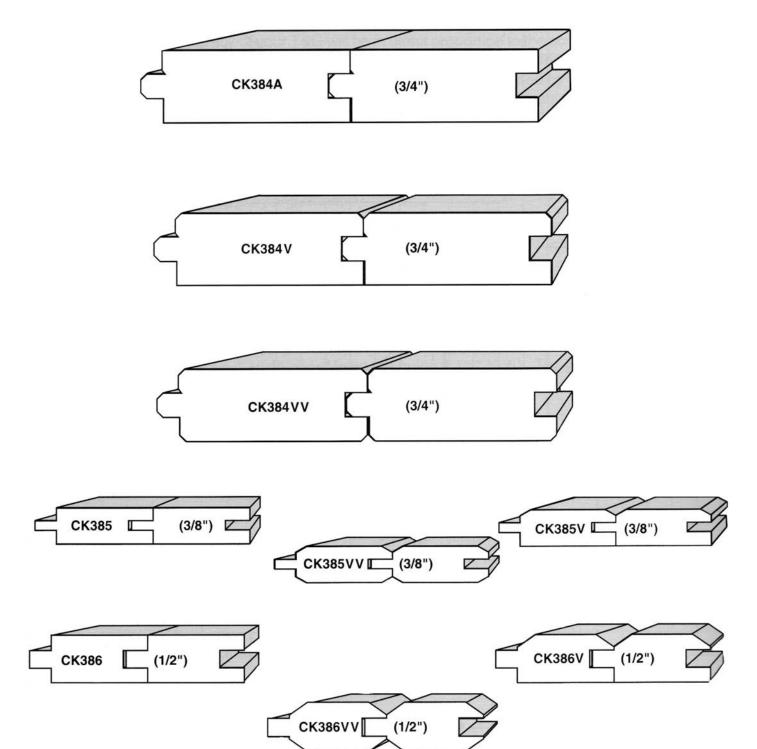


Woodworkers:

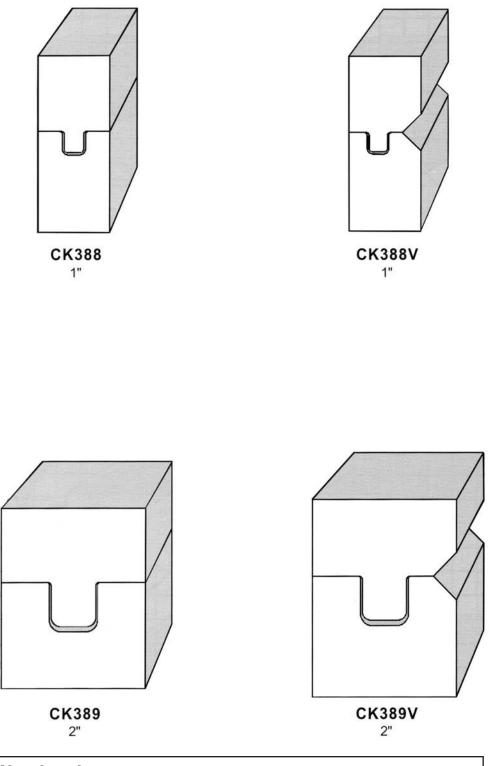
- Log Cabin Siding pattern knives come only in open-ended design.
- Matched set of 3 knives must be used for the top profile.
- Manufacturing tips for Log Cabin Siding see p. 13

TONGUE & GROOVE - Woodmaster Patterns

Boards have been edged with a tongue & groove pattern for centuries. It's a strong and simple way to join wood for flooring, paneling, tabletops, etc. Each set of molding knives has two knives; one for the tongue, the other for the groove. The "V" knife set produces a V groove, while the standard set produces a flat surface. For fastest production, consider using Woodmaster's 3-Side Molding System.



Woodmaster Patterns - TONGUE & GROOVE

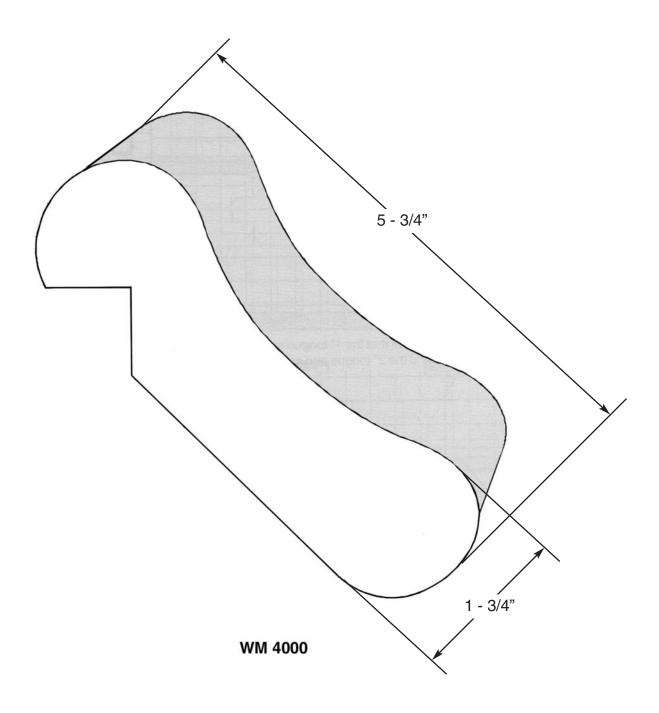


Woodworkers:

- 1" Tongue and Groove Knives are actually 3/4" and the 2" Tongue and 2" Groove Knives are actually 1-1/2".
- Manufacturing tips for Tongue and Groove see p. 14

BAR RAIL - Woodmaster Patterns

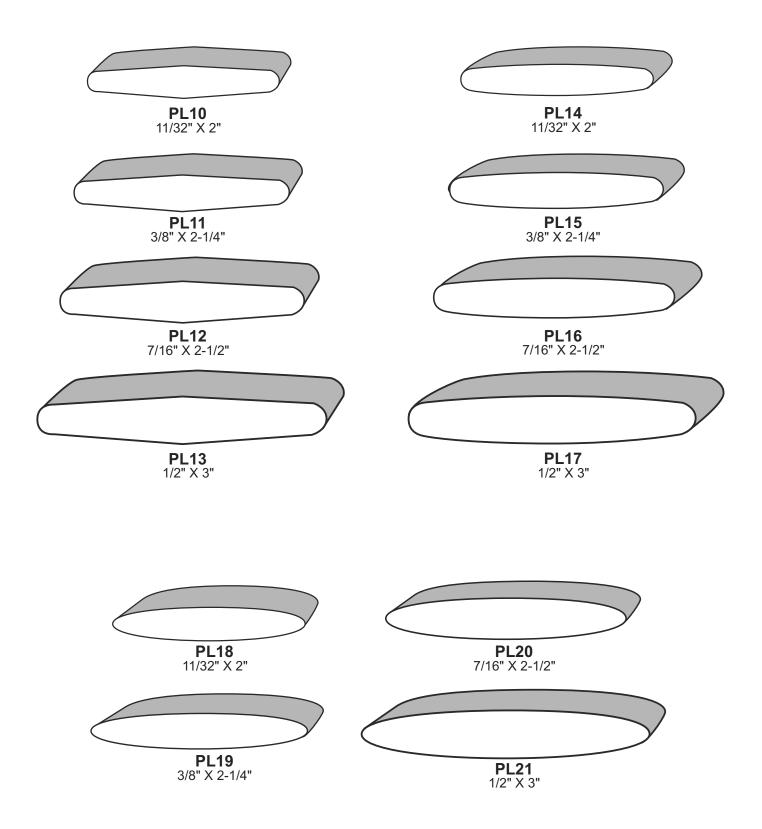
Bar Rail requires two separate knives and two passes to produce the finished pattern. The WM4000 Bar Knife is sold as a set and includes the WM4000T and WM4000B top and bottom knives.



Woodworkers:Both Top and Bottom Knives are required to make Bar Rail.

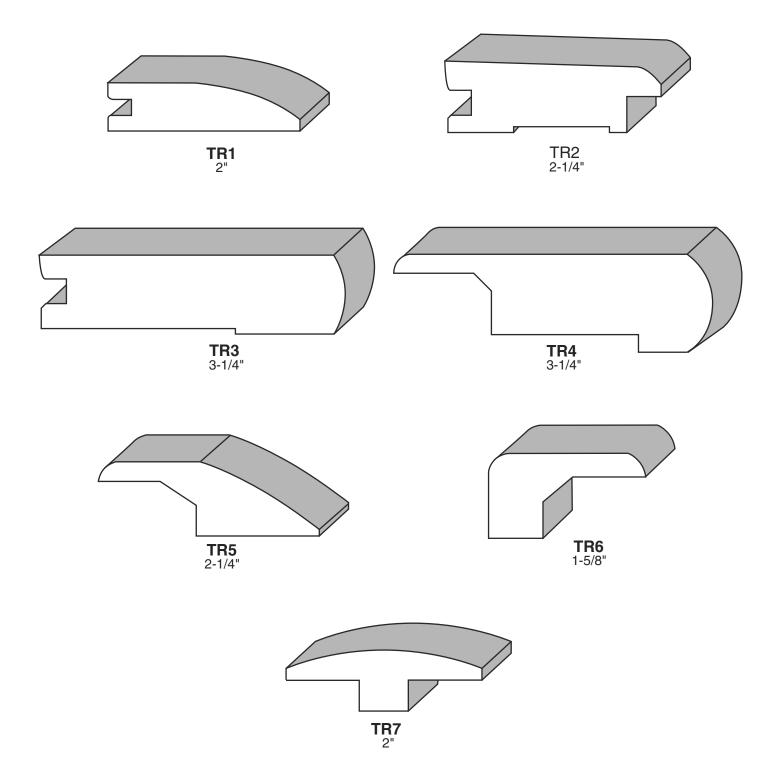
Woodmaster Molding Patterns - PLANTATION LOUVER

Plantation Louver is the go-to pattern for any shutter or louver door, interior or exterior. Match existing louver patterns or design your own.



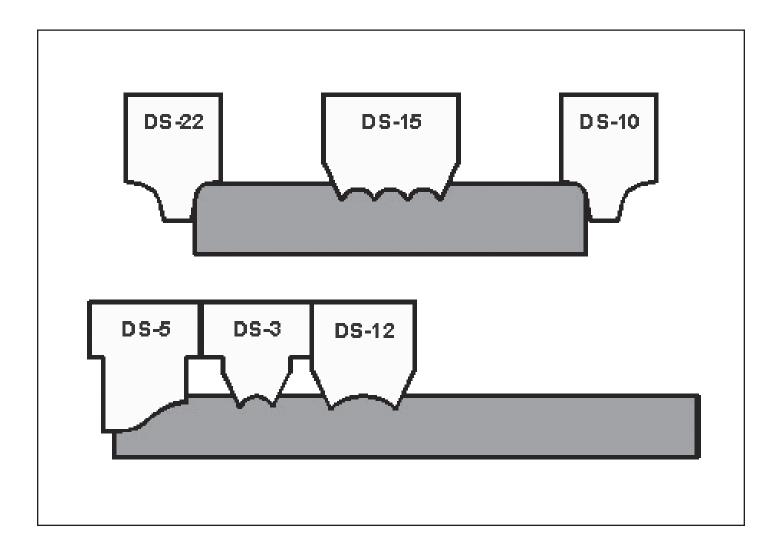
Woodmaster Molding Patterns - TRANSITION MOLDING

Transition molding is used to join surfaces that have different heights or levels. A "stepped" design makes a smooth height transition between varying hardwood or softwood surfaces, flooring and carpet, or flooring and tile. Dimensions given are outside widths.



"DESIGN-YOUR-OWN" KNIFE

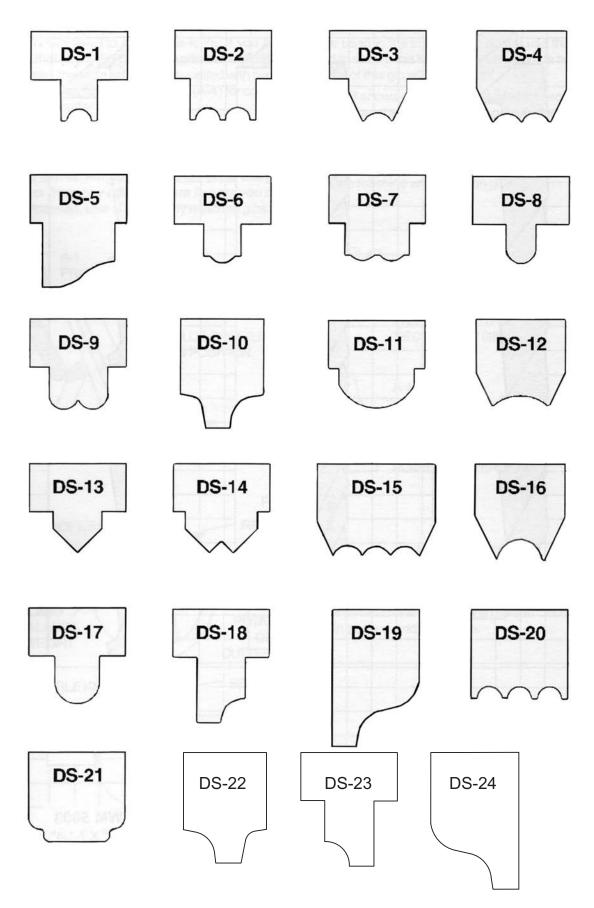
The knifes can be used in different combinations to create a wide variety of profiles.



Here are two examples of how these moldings would be made. The examples show the combination of 3 different knifes to create a completely custom moulding.

CUSTOM KNIVES - www.woodmastermouldingknives.com

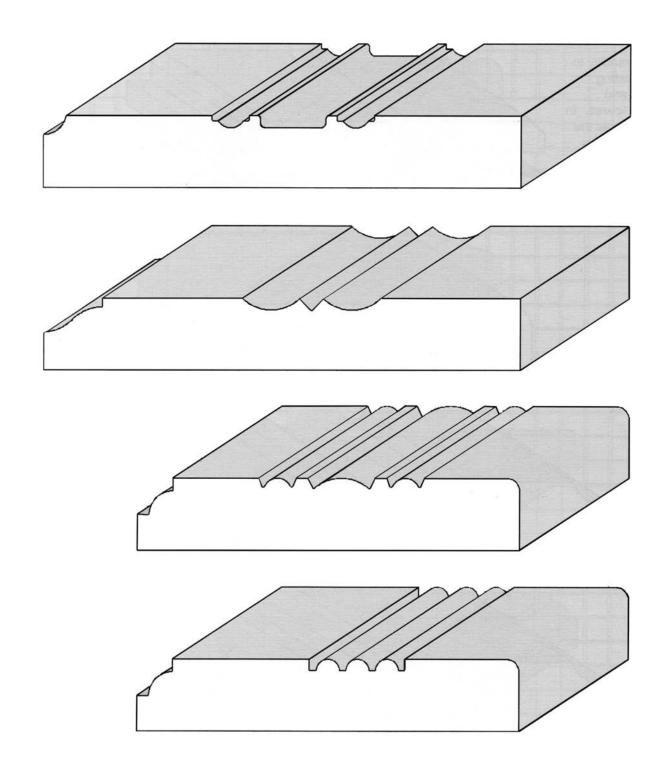
Available knives for creating any of the following examples.



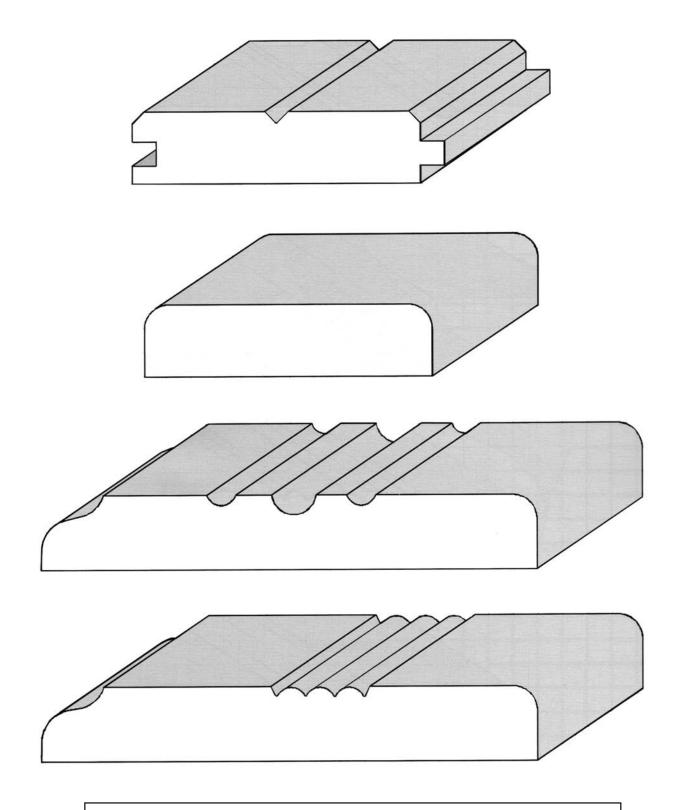
Woodmaster Patterns - "DESIGN-YOUR-OWN" KNIFE

Woodmaster can make knives that let you create virtually ANY molding pattern. You can match new molding or antique patterns that haven't been manufactured in 100 years. Or you can design your own molding patterns — unique in all the world!

For more information on CUSTOM KNIVES, call us TOLL FREE 1-800-821-6651, or visit our CUSTOM KNIFE webpage http://www.woodmastermoldingknives.com/



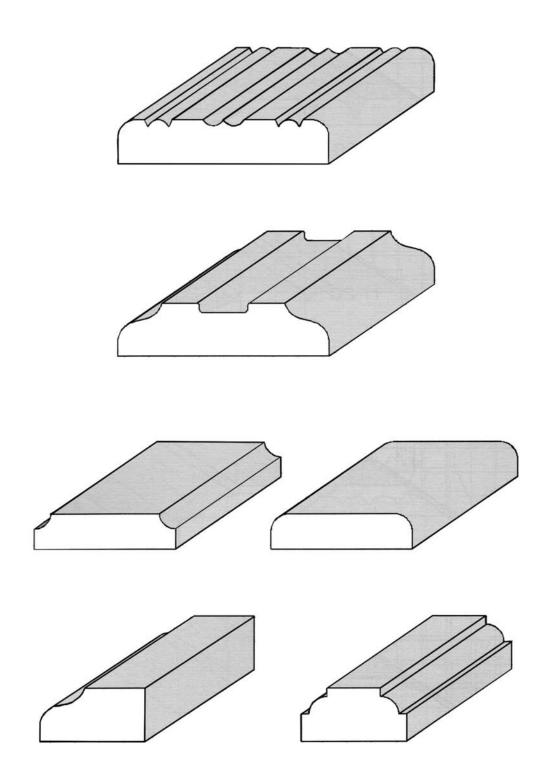
"DESIGN-YOUR-OWN" KNIFE - Woodmaster Patterns



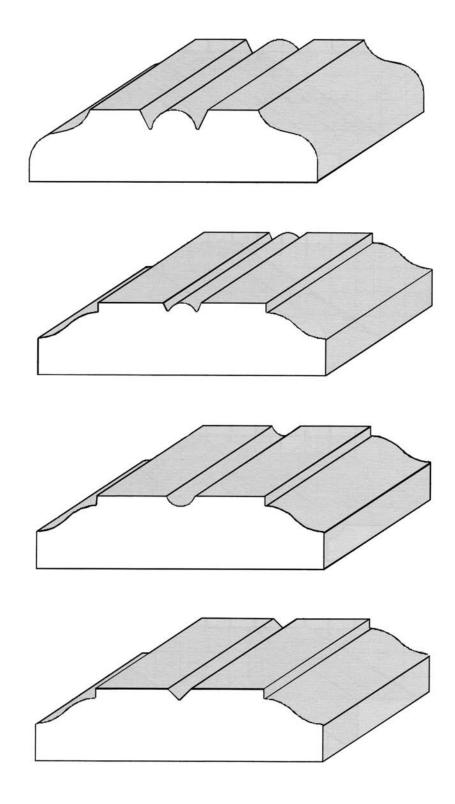
Woodworkers:

- The molding patterns shown are just some of the many profiles you can create using our "Design-Your-Own" Knives.
- Mix and match knives to create an endless variety of unique profiles.

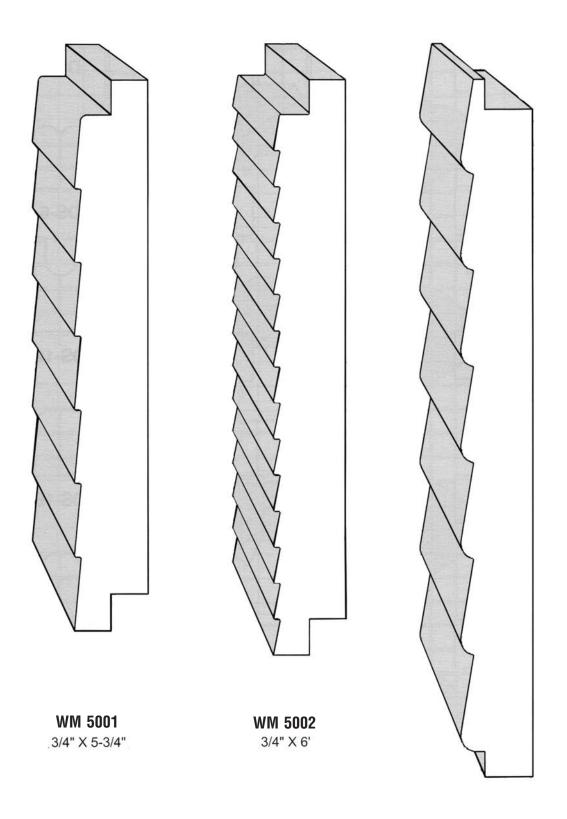
Woodmaster Patterns - "DESIGN-YOUR-OWN" KNIFE



"DESIGN-YOUR-OWN" KNIFE - Woodmaster Patterns



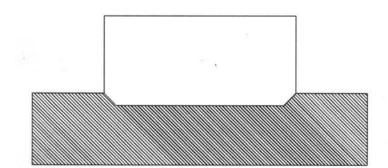
CRAFT KNIFE SERIES - Woodmaster Patterns



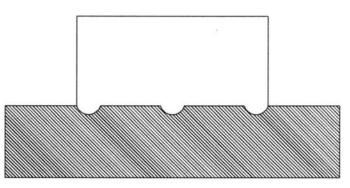
WM 5003 3/4" X 7-1/4"

STANDARD RELIEF

FLUTED RELIEF

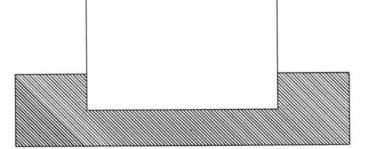


PART#	DESCRIPTION		
CK3701	BACK RELIEF KNIFE 1"		
CK37011	BACK RELIEF KNIFE 1.125"		
CK37012	BACK RELIEF KNIFE 1.25"		
CK37015	BACK RELIEF KNIFE 1.5"		
CK37017	BACK RELIEF KNIFE 1.75"		
CK3702	BACK RELIEF KNIFE 2"		
CK37022	BACK RELIEF KNIFE 2.25"		
CK37025	BACK RELIEF KNIFE 2.5"		
CK37027	BACK RELIEF KNIFE 2.75"		
CK3703	BACK RELIEF KNIFE 3"		
CK37035	BACK RELIEF KNIFE 3.5"		
CK3704	BACK RELIEF KNIFE 4"		
CK37045	BACK RELIEF KNIFE 4.5"		
CK3705	BACK RELIEF KNIFE 5"		



PART# DESCRIPTION CK370B1 FLUTED BACK RELIEF KNIFE 1" **CK370BA** FLUTED BACK RELIEF KNIFE 1.125" CK370BB FLUTED BACK RELIEF KNIFE 1.25" CK370BC FLUTED BACK RELIEF KNIFE 1.5" CK370BD FLUTED BACK RELIEF KNIFE 1.75" CK370BE FLUTED BACK RELIEF KNIFE 2" CK370BF FLUTED BACK RELIEF KNIFE 2.25" CK370BG FLUTED BACK RELIEF KNIFE 2.5" **CK370BH** FLUTED BACK RELIEF KNIFE 2.75" CK370BI FLUTED BACK RELIEF KNIFE 3" CK370BJ FLUTED BACK RELIEF KNIFE 3.5" **CK370BK** FLUTED BACK RELIEF KNIFE 4" CK370BL FLUTED BACK RELIEF KNIFE 4.5" CK370BM FLUTED BACK RELIEF KNIFE 5"

PART#	DESCRIPTION	PART#	DESCRIPTION
R38100	CK387 1"X3/8" RABBET	R50100	1" X 1/2" RABBET
R38125	1.25" X 3/8" RABBET	R50125	1.25" X 1/2" RABBET
R38150	1.5" X 3/8" RABBET	R50150	1.5" X 1/2" RABBET
R38175	1.75" X 3/8" RABBET	R50175	1.75" X 1/2" RABBET
R38200	2" X 3/8" RABBET	R50200	2" X 1/2" RABBET
R38225	2.25" X 3/8" RABBET	R50225	2.25" X 1/2" RABBET
R38250	2.5" X 3/8" RABBET	R50250	2.5" X 1/2" RABBET
R38275	2.75" X 3/8" RABBET	R50275	2.75" X 1/2" RABBET
R38300	3" X 3/8" RABBET	R50300	3" X 1/2" RABBET
R38350	3.5" X 3/8" RABBET	R50350	3.5" X 1/2" RABBET
R38400	4" X 3/8" RABBET	R50400	4" X 1/2" RABBET
R38450	4.5" X 3/8" RABBET	R50450	4.5" X 1/2" RABBET
R38500	5" X 3/8" RABBET	R50500	5" X 1/2" RABBET
R58100	1" X 5/8" RABBET	R75100	1" X 3/4" RABBET
R58125	1.25" X 5/8" RABBET	R75125	1.25" X3/4" RABBET
R58150	1.5" X 5/8" RABBET	R75150	1.5" X 3/4" RABBET
R58175	1.75" X 5/8" RABBET	R75175	1.75" X 3/4" RABBET
R58200	2" X 5/8" RABBET	R75200	2" X 3/4" RABBET
R58225	2.25" X 5/8" RABBET	R75225	2.25" X 3/4" RABBET
R58250	2.5" X 5/8" RABBET	R75250	2.5" X 3/4" RABBET
R58275	2.75" X 5/8" RABBET	R75275	2.75" X 3/4" RABBET
R58300	3" X 5/8" RABBET	R75300	3" X 3/4" RABBET
R58350	3.5" X 5/8" RABBET	R75350	3.5" X 3/4" RABBET
R58400	4" X 5/8" RABBET	R75400	4" X 3/4" RABBET
R58450	4.5" X 5/8" RABBET	R75450	4.5" X 3/4" RABBET
R58500	5" X 5/8" RABBET	R75500	5" X 3/4" RABBET



RABBET

CURVED MOLDING



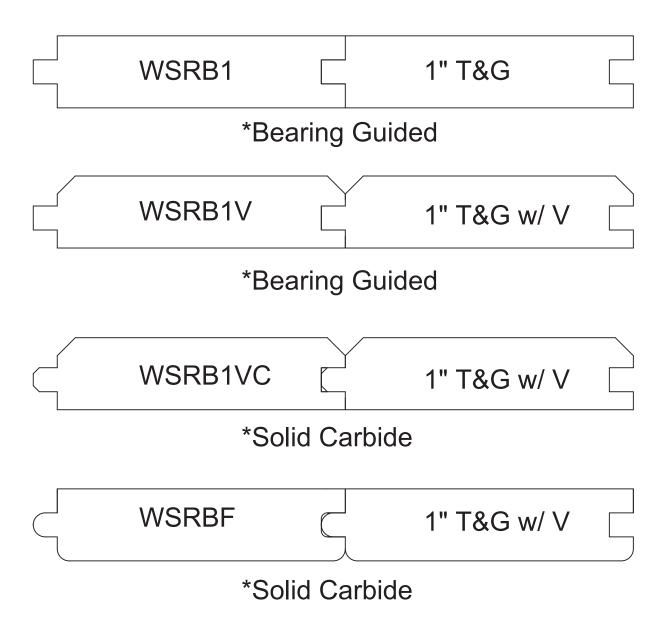
Make High Profit **CURVED** molding easily with Woodmaster's exclusive Curved Molding Jig. No need to "reinvent the wheel" building your own jig. Made in the USA from polypropylene components, precision cut with the latest water-jet technology. Includes a pair of adjustable rails and hardware. Used to make curved or segment topped moldings starting at a 14-inch radius.

This jig fits Woodmaster Models 718 and 725, RBI 15-inch machines and Powermatic 15-inch machines. It measures 15-inches wide by 33-inches long by 34-inch thick.

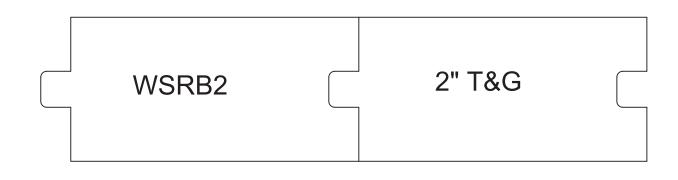
Order online at www.woodmastertools.com or by phone 1-800-821-6651.

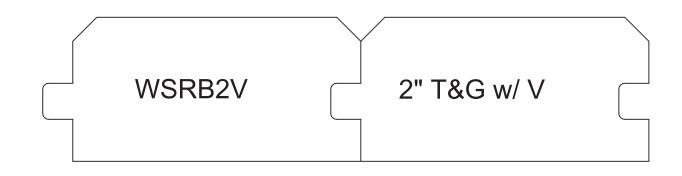
Product Number: CMJ1

Router Bits for Dual Router Attachment

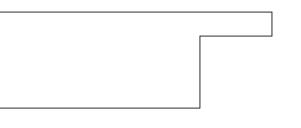


Router Bits for Dual Router Attachment





WSRBR75 3/4" X 3/4" RABBET WSRBR 1/2" X 1/2" RABBET





Notes



Woodmaster Tools, Inc. 1431 N. Topping Ave., Kansas City, MO 64120 TOLL FREE 1-800-821-6651 www.WoodmasterTools.com • www.WoodmasterMoldingKnives.com

© 2018 Woodmaster Tools, Inc.