Your SHOPSMITH is a complete home workshop. It provides all the basic tools you need for almost any woodworking operation. The price of your SHOPSMITH includes everything you need to make it a 9" saw, a 12" disc sander, a 16½" drill press, a 34" lathe and a horizontal drill. Accessories are not necessary for you to receive full enjoyment and satisfaction from your SHOPSMITH.

However, if you wish to extend the variety of woodworking jobs you can perform on your SHOPSMITH... and if you wish to take further advantage of the versatility that has been built into your SHOPSMITH, Magna Engineering has prepared a wide selection of accessories for your use. The prices of these accessories are low because they have been designed and built to take advantage of the basic versatility of SHOPSMITH itself.

**4" MAGNA JOINTER**

The 4" Magna Jointer is a valuable addition to any shop. When used on Power-Mount it makes SHOPSMITH Mark 5 a precise, big-capacity saw-jointer combination.

The 4" Magna Jointer has extra-long 28" table ... 4" width of cut ... and 2½" rabbeting ledge ... features that mean bigger capacity and better work. The rigid 21" fence has automatic stops at most-used angles to reduce setup time. Constructed of fine-grain cast iron, the 4" Magna Jointer is designed to meet SHOPSMITH's high standards of accuracy and precision. When used with SHOPSMITH it utilizes added features, such as built-in ¾ h.p. motor and exclusive Speed-Dial.

Accessory No. 62 000 ... Price $49.95

**18" MAGNA JIGSAW**

The big 18" Magna Jig-saw is another SHOPSMITH accessory that can be added to SHOPSMITH Mark 5 with Power-Mount. It's the best jig-saw value you'll find because it utilizes such costly "built-in" features of your SHOPSMITH Mark 5 as ¾ h.p. motor and Speed-Dial.

This makes it possible to have the right speed for every type of blade and for every material. Special high-speed drive mechanism operates smoothly at speeds impossible with conventional jig-saws.

Tubular arm can easily be pivoted to position below table surface for use of jig-saw as a saber saw or fillet machine. Checks index 90° to provide clearance for long workpieces. Standard equipment includes built-in blower, adjustable blade guide, hold-down, and blade tensioning device.

Accessory No. 61 000 ... Price $49.95

**HOW TO SELECT THE ACCESSORIES THAT FIT YOUR SHOPSMITH**

SHOPSMITH Mark 5. All items listed on pages 1 through 5 will fit on SHOPSMITH Mark 5. Because SHOPSMITH Mark 5 has Power-Mount, it is possible to add major accessories (Jointer, Jig-saw, etc.) in seconds. The auxiliary spindle can be used to mount accessories for dual operations such as disc sanding, drum sanding, buffing-polishing, etc.

SHOPSMITH Model 10ER. All items listed in this catalog without an asterisk (*) can be used on SHOPSMITH Model 10ER. All accessories listed on page 6 are for use on Model 10ER only.

SHOPSMITH ACCESSORIES ARE AVAILABLE ONLY THROUGH AUTHORIZED SHOPSMITH DEALERS.

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**SPECIFICATIONS**

| Width of Cut | 4" |
| Depth of Cut | ¾" |
| Table Length | 28" |
| Power | ¾ h.p. |
| Width of Rabbeting Ledge | 2½" |
| Dimension of Fence | 21" x 3" |

**SPECIFICATIONS**

| Capacity | Cuts to center of 36" panel. No size limit as a saber saw. |
| Depth-of-Cut | 2" as jigsaw—more as saber saw. |
| Speed | Variable, to meet operational requirements |
| Power | ¾ h.p. |
| Table Size | 11" x 11" |
| Table Tilt | 0° - 45° |

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4" MAGNA JOINTER ON SHOPSMITH. Shown above: Feeding workpiece into Jointer. The 3 Jointer knives are precision-ground... are tapered to seal against matching retaining wedges for maximum safety.

18" MAGNA JIGSAW ON SHOPSMITH. Shown above: Jig-saw on Power Mount, with Drum Sander on front spindle for sanding finished contours of work done on jig-saw.
**RETRACTABLE CASTERS** • Your SHOPSMITH requires even less space with Retractable Casters. Store it against the wall of your garage, shop or basement, and roll it out when you need it. A touch of your foot—the bench rises and is ready to roll. Another touch of your foot—the bench rests solidly on the floor. The complete set includes two pairs of casters to equip both SHOPSMITH Bench Ends—quickly and easily installed.

22 008 ... $11.95

**LAMP ATTACHMENT** • Provides bright illumination directly on workpieces. Attaches to SHOPSMITH or Jig Saw to suit operation to be performed. Includes cord. Key Switch-Outlet Box (accessory No. 22 015) provides convenient power source.

12 013 ... $4.95

**LATHE CHISEL SET** • This is a special selection of the chisels most commonly used by skilled woodturners. Will perform all standard lathe operations. Chisels are made of finest alloy steel—hold cutting edge longer. Handles are hard rock maple of shape and weight to give chisels perfect balance. Set of five chisels includes: 1" skew, ¾" gouge, ½" parting tool, ½" round nose, ¼" gouge.

12 301 ... $8.95

**FACEPLATES** • Use for turning bowls, lamp bases, and other workpieces which cannot be supported between centers. Quickly secured on SHOPSMITH spindle. Precision machined. Fine grain cast iron. Use 3¾" faceplate for work from 4" to 8" in diameter. Use 6½" faceplate for work from 7" to 15" in diameter.

12 290 ... 3¾" ... $1.95
12 291 ... 6½" ... 2.75

**CARBIDE LATHE CHISELS** • The tungsten-carbide tips on these Lathe Chisels hold their razor-sharp edges indefinitely. Chisels can be used for hand turning of soft metals as well as plastics and wood.

12 312—1½" Square Nose ... $3.95
12 313—1¼" Square Nose ... 3.95
12 316—1¾" Round Nose ... 3.95
12 317—1¼" Round Nose ... 3.95
12 311—Set of four ... 14.95

**SCREW CENTER** • Holds small workpieces on spindle. Mount only on spindle rotating counterclockwise when viewed from front (onboard spindle on SHOPSMITH M5).

12 276 ... $1.25

**TAILSTOCK CHUCK ARBOR** • Holds Jacobs chuck and drill on tailstock. Use to drill holes in workpieces being turned on faceplate.

12 281 ... $1.25

**TAILSTOCK LIVE CUP CENTER** • Ball-bearing mounted tip turns with workpiece. Useful for metal spinning. Fits in SHOPSMITH tailstock.

12 282 ... $3.25

**MAGNA-LUBE** • Magna-Lube is a special grease for SHOPSMITH drive sleeve, spindle splines and quill rack teeth. Apply only a small amount of grease to quill rack.

12 048 ... $ .50

**RUST PREVENTIVE SPRAY** • Protects exposed iron and steel surfaces against rust—saw blades, drills, faceplates, hand tools, etc. Not to be used on hard-chrome protected surfaces such as SHOPSMITH tubular ways and table rods.

12 049 ... $1.45

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### Profiles of Magna Molding Knife Sets

<table>
<thead>
<tr>
<th>Knife Cut</th>
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<th>Cabinet Door Lip</th>
<th>&quot;V&quot; Flute Molding</th>
<th>Groove Cutter</th>
<th>Tongue Cutter</th>
<th>Reverse Ogee</th>
<th>Bead &amp; Cove Molding</th>
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<td>12 387 ... $3.75</td>
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<td>12 389 ... $4.95</td>
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<td>12 399 ... $4.95</td>
<td>12 400 ... $4.95</td>
<td>12 401 ... $4.95</td>
</tr>
</tbody>
</table>

**Blank Cutter**

12 376 ... $3.75

12 377 ... $3.75
MORTISING ATTACHMENT • Guides chisel and bit for cutting clean, accurate square holes in soft and hard wood. Rugged, precision-machined cast iron; steel sleeve.
12 151 • $3.95

MORTISING HOLD DOWN • Prevents lifting of workpiece when chisel and bit are withdrawn. Locks quickly on SHOPSMITH fence. Adaptable as jig for other operations.
12 152 • $1.95

MORTISING BITS • Drills out the center as mortising chisel cuts out corners of square holes. Use with mortising chisels of corresponding size.
12 165—1/4" • $1.95
12 166—5/32" • 1.95
12 167—3/16" • 1.95
12 168—7/32" • 1.95

MORTISING CHISELS • Cuts out corners to form square holes. Use with mortising bits of corresponding size.
12 160—1/4" • $3.50
12 161—5/32" • 3.50
12 162—3/16" • 3.50

JIGSAW MACHINE FILES
Use your jigsaw as a filing machine. Set includes shapes most needed in shop—triangular, round, square, half-round, pillar and crook. Files cut on down stroke, thus holding work on table. Use in jig or saber saw position. Set of six.
Accessory No. 12 095, Price $4.95
MAGNA DADO • Cuts grooves and dadoes from ⅜" to 3¼" wide—up to 2" deep. Useful for rabbing and tenoning. Included gear-synchronized hub, adjustable with Allen wrench. Magna Dado is a complete assembly—no floating washers, shims or accessories. 1½" thick with special tooth design. Fits most saws with ⅜" or ½" arbors. Use table insert with 1" slot.
12 060 ... $14.95

SAW GUARD • Single unit covers upper and lower portions of saw blade with no limitation on SHOPSMITH versatility. Upper guard adjusts automatically to thickness of stock. Lower guard channels sawdust away from operator. Suction port keeps kerf from closing and binding new saw blade. Anti-kickback fingers grip stock firmly without marring surface.
22 370 ... $7.95

TABLE INSERT—DADO • All SHOPSMITH table inserts are pressure-cast aluminum alloy, heavily ribbed for strength. Inserts are secured to frame flush with tabletop. Dado Insert has 1" slot for dado blades or molding knives.
22 360 ... $4.25

TABLE INSERT—SAW • A replacement part for the insert included as standard equipment with SHOPSMITH. 22 361 ... $4.25

TABLE INSERT—NO SLOTT • For use when a solid table is desired—as in some drill press work.
22 362 ... $1.25

MAGNA SPRAYER
Put the "finishing touch" on your projects with new Magna Sprayer. Diaphragm-type compressor delivers 2.4 cu. ft./min. 30 lbs. pressure. Dual-purpose Sprayer Gun has internal and external mix spray heads for application of light or heavy materials. Two hose sections are provided (5' and 10'). Special coupling permits insertion of standard garden hose (up to 100') between sections of air hose for spraying long distances from compressor and SHOPSMITH. Also included: twin mounting tubes for use on Mark 5 Power-Mount or on Power-Mount Adapter (Acc. 217 800) for Model 10ER ... flexible coupling with integral flywheel and one auxiliary spindle hub ... dusting nozzle ... tire inflator.
66 000 ... $49.95

SAFETY GOOGLES • These large goggles permit a wide field of vision while protecting eyes against dust and abrasive particles. Manufactured by a leading maker of safety equipment, they fit snugly and comfortably, even over glasses.
22 372 ... $2.45

6" SAW BLADES • A special blade for every purpose. All-purpose blade is replacement for standard blade provided with SHOPSMITH.
22 031 All-Purpose ... $3.45
22 053 Hollow Grind, Comb. ... $5.95
22 056 8-Tooth ... $3.45
22 055 Rip ... $3.45
22 054 Crosscut ... $3.45
1¼" Saw Arbor (not shown) Required for use with SHOPSMITH blades.
22 032 ... $1.50
SHOPSMITH
10ER
ACCESSORIES

The accessories shown on this page will fit SHOPSMITH MODEL 10ER only. For other accessories that will fit Model 10ER, see items listed on previous pages that do not have an asterisk after name of item.

POWER-MOUNT ADAPTER * Permits mounting of Magna accessories on SHOPSMITH Model 10ER. Use with new 18" Jigsaw, Sprayer and other Power-Mount Accessories. Quickly mounts and locks on end of table—uses Power-Mount Coupling (Acc. 222 001) to connect to main spindle. Very speeds by changing belt positions on matching pulleys or with Speed Changer (Acc. 211 300). 4" Magna Jointer can be used only with Jointer Mounting Kit (shown below).
11 800 . . . $4.95

SPEED CHANGER * Permits rapid selection of exact speed best for each operation. Speeds can be changed in an infinite range from 425 to 6,800 RPM while SHOPSMITH is running. Slips over tubular ways and bolts to headstock. Speeds are changed by ball-handle crank with etched indicator. Speed selection chart included with each unit to show correct dial setting for every operation.
11 300 . . . $13.95

JOINTER MOUNTING KIT * For use in adding Magna 4" Jointer to SHOPSMITH Model 10ER. Mounting kit headrest replaces present headrest on bench, provides firm support for jointer. Hinged casting permits jointer to swing down and out of the way when not in use, or when SHOPSMITH is raised to vertical position. Jointer is attached to mounting kit quickly and easily . . . can be quickly removed for wall storage.
11 321 . . . $9.95

FRONT TABLE EXTENSION * Dimensions from tabletop to sawblade is increased to 12" for support of extra-wide workpieces. Attaches to table on either side of blade with clamp controlled by large knurled knob . . . no wrenches required. Slot for miter gauge machined to match SHOPSMITH table slots. Precision-milled from aluminum alloy.
12 351 . . . $2.75

8" SAW BLADES * For every purpose. All-purpose blade is replacement for standard SHOPSMITH blade. Use hollow-ground combination blade for precision mitering and where smooth cut is needed. 8-tooth blade cuts faster and minimizes kickback. Rip and crosscut blades are most efficient for operations indicated. Use with 5/8" arbor.
12 051 All-Purpose . . . $2.65
12 053 Hollow Ground Combination . . . 4.45
12 056 8-Tooth . . . 2.65
12 055 Rip . . . 2.65
12 054 Crosscut . . . 2.65

SHOPSMITH TABLE INSERTS * All table inserts are pressure-cast aluminum alloy, heavily ribbed for strength . . . fit in SHOPSMITH table insert recess and are secured with two flathead screws. Easily leveled with four Allen set screws in SHOPSMITH table.
DADO . . . accommodates dadoes up to 1" in width.
12 360 . . . $0.95
SAW . . . replacement part for standard saw insert.
12 361 . . . $0.95

SHOPSMITH TABLE INSERTS (continued)
NO SLOT . . . For use when a solid table is desired as in some drill press work. Can be drilled and tapped for pattern routing.
12 362 . . . $0.95
SHAPER . . . For use in shaping operations. With fulcum pins removed, use beneath Shaper Fence to accommodate cutters and provide proper support for work. With pins in place, use to guide workpiece when shaping or sanding curved surfaces.
12 363 . . . $1.50

RETRACTABLE CASTERS * Can be quickly installed on either metal SHOPSMITH bench ends or wooden bench legs. Provides for easy storage and movement of SHOPSMITH. Three-prong lever raises and lowers two casters at once . . . works with a touch of your foot. Can also be used to increase mobility and efficiency of other shop equipment.
12 008 . . . $11.95

Prices subject to change without notice.
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