

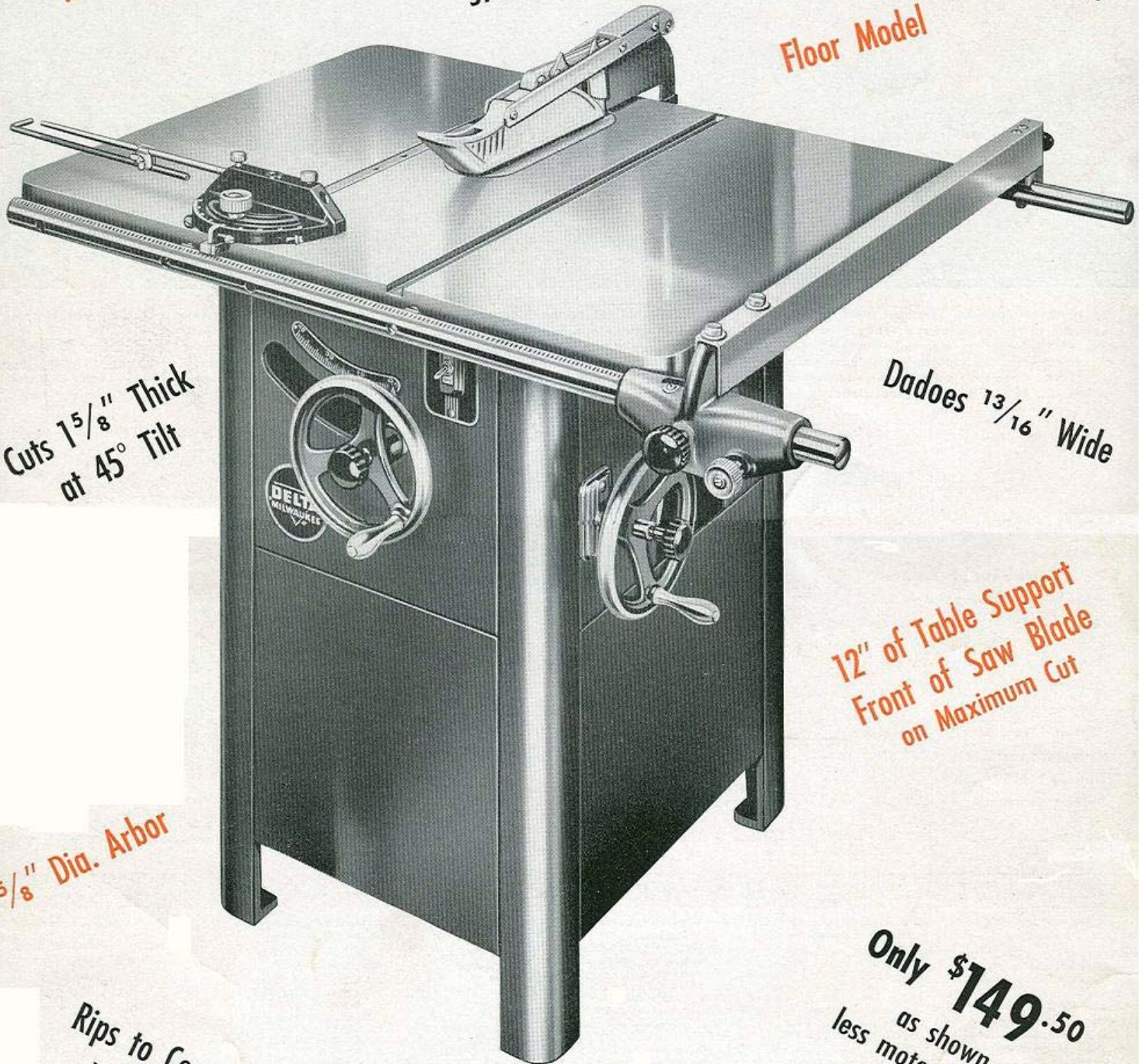
THE NEW DELTA 8" TILTING ARBOR SAW

Convenient Table
Working Height 34¹/₄"

Cross Cuts and Rips
Stock 2⁵/₁₆" Thick

18 Gage Steel
Cabinet Type Base

Floor Model



Cuts 1⁵/₈" Thick
at 45° Tilt

Dadoes 1³/₁₆" Wide

12" of Table Support
Front of Saw Blade
on Maximum Cut

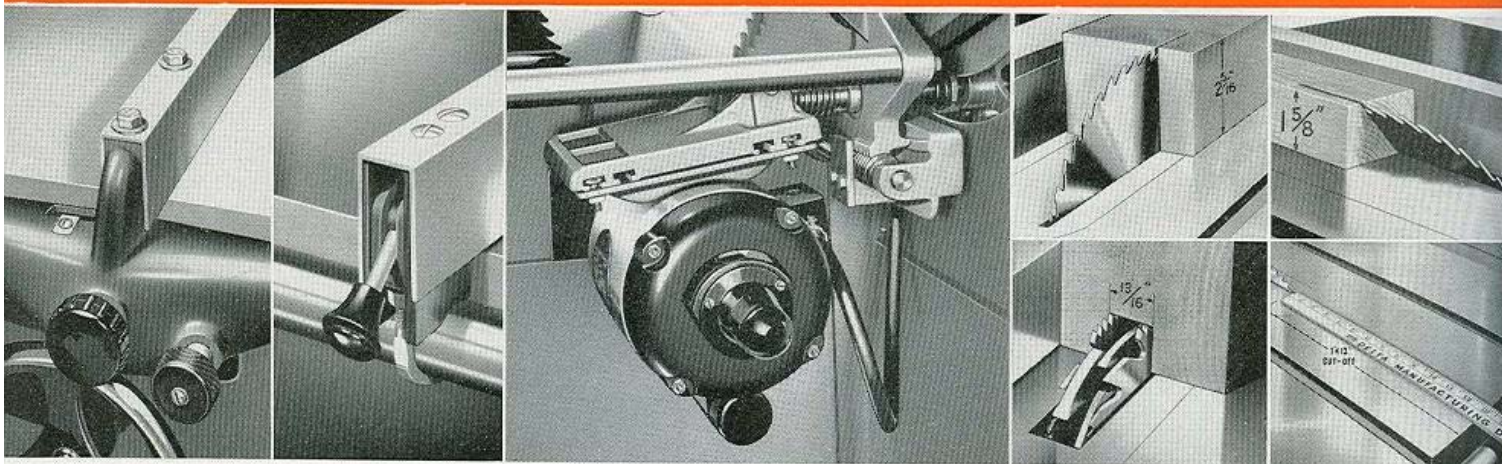
5/8" Dia. Arbor

Rips to Center of 54" Panel
with Guide Rails set over

Big Table 25" x 33"

Only \$149.50
as shown,
less motor & switch

Only The Delta[®] 8" Tilting Arbor



Rip Fence extends from the front clear over the rear edge of table. Clamps securely both front and back with quick acting cam and lever lock. Rides on accurately indexed tubular guide bars. Micro-set adjustment and scale pointer provide for accurate settings. Can be used on both sides of blade.

Universal Motor Bracket takes large and small frame motors with magnetic or manual starter. Fastened securely to underside of table it provides a secure mounting for motor and insures smooth, even operation. Motor and motor mounting bracket are enclosed in steel cabinet type base.

This is a large 8" Tilting Arbor saw with big capacities. You can rip and cross cut a full 2 3/8" thick. At a 45° tilt this saw has a 1 5/8" thick cutting capacity. Dadoes 1 3/8" wide can be cut smoothly and easily and there is 13" of table support in front of blade on a one inch cut.

Features

Completely self-contained Floor Model

Exclusive patented, precision Auto-set Miter Gage

3/8" Diameter one piece arbor

Convenient Working Height 34 1/4"

All Working Parts and Motor Enclosed in Steel Cabinet Type Base

Big 25" by 33" table surface

Adjustable Table Inserts

Auto-set Miter Gage

Rips and Cross Cuts 2-5/16" thick

Cuts stock 1 3/8" thick at 45° tilt

Dadoes 13/16" wide

Perfect Alignment

Distance front of table to center of blade 15 5/8"

Set-over feature of rip fence guide rails increases rip capacity to right of blade from 20" to 27"

Motor Mounting Plate takes large and small frame motors

Strong rigid cabinet type base

Rip Fence with micro-set adjustments extends full length of table... locks both front and rear

Rip fence can be used on either side of saw blade

1 1/8" dia. Tubular Rip Fence Guide Rails

Sealed for life ball bearings require no lubrication

CATALOG LISTING

No. 34-260—8" Tilting Arbor Saw with welded steel cabinet, 25"x 19" table, No. 34-825 table insert for saw blade, micro-set rip fence and guide rails, No. 5250 2 1/2" arbor pulley, No. 5550 motor pulley, No. 331 V-belt, No. 325 combination blade, No. 864 auto-set miter gage, and three foot power cord for connecting motor and switch. Without motor, switch, saw guard and table extensions, 225 lbs. \$124.50

No. 34-265—8" Tilting Arbor Saw with welded steel cabinet, two 25" x 7" table extensions making table 25"x 33". No. 34-831 blade guard with splitter and anti-kickback fingers, No. 34-825 table insert for saw blade, micro set rip fence and guide rails, No. 5250 2 1/2" arbor pulley, No. 5550 motor pulley, No. 331 V-belt, No. 325 combination blade, No. 864 auto-set miter gage, and three foot power cord for connecting motor and switch. Without motor or switch, 284 lbs. \$149.50

No. 273—V-belt, 31 3/4" O.C. for use with 60 cy., 1725 r.p.m. small frame motors, \$.65

No. 331—V-belt, 35 1/8" O.C. for use with 60 cy., 1725 r.p.m. large frame motors, \$.85

No. 5250—2 1/2" arbor pulley (5/8" bore), \$.55

No. 5550—5 1/2" motor pulley for use with 60 cy., 1725 r.p.m. motors (specify 1/2" 5/8" or 3/4" bore) \$.95

No. 34-825—Standard table insert, for use with saw blade \$1.25

No. 34-830—Two, side table extensions 25"x 7" with bolts pr. \$16.75

ACCESSORIES AND ATTACHMENTS — ACCESSORIES AND ATTACHMENTS

Keen and Accurate Saw Blades

No. 325—8" Combination Rip and Cross Cut Saw, 1 1/2 lbs. \$4.95

No. 326—8" Hollow Ground Saw, 1 1/2 lbs. \$7.25

No. 334—8" Rip Saw, 1 1/2 lbs. \$4.95

No. 335—8" Cross Cut Saw, 1 1/2 lbs. \$4.95

Dado Head Cuts Grooves Fast and Accurate

No. 333—Dado Head set complete as illustrated, with two outer blades 3/8" thick, two inside cutters 1/4" thick, and one inside cutter 1/16" thick, with 3/8" hole. 3 1/2 lbs. \$19.75

(Note: table insert No. 34-826 must be ordered separately.)

Buy Moulding Cutter Set Now

No. 34-813—As illustrated, consisting of No. 265 heavy duty steel head, 4 sets of 3 knives each, 250, 251, 252, 253 and special wrench \$18.25

No. 265—Heavy duty moulding cutter head only \$5.60

(Note: table insert No. 34-827 must be ordered separately.)

Have a Complete Set of Knives

Set of 3 knives, per set, \$3.25

No. 247—Cove
No. 250—Bead
No. 251—Bead
No. 252—Crown Mould
No. 253—Panel Strip
No. 254—Glass Stop
No. 255—Screen Mould
No. 256—Drawer Joint
No. 257—Glue Joint

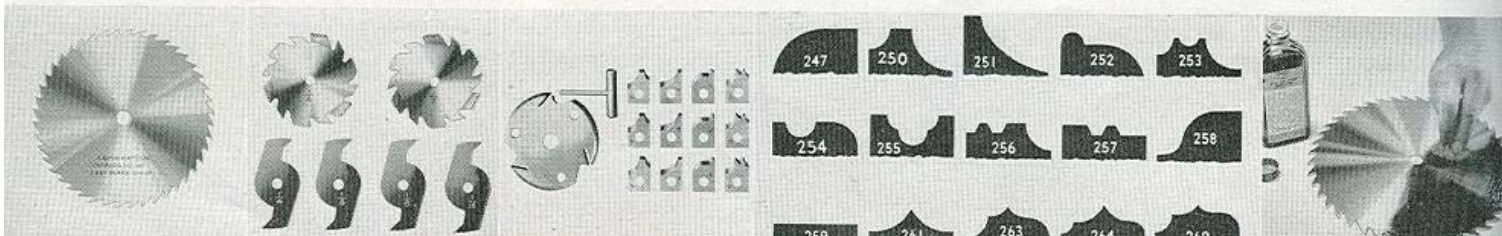
No. 258—Ogee Curve
No. 259—Straight
No. 261—Flute Bead
No. 263—Flute and Cove Combination
No. 264—Flute and Cove Combination
No. 269—Flute and Cove Combination

All knives 1" wide.

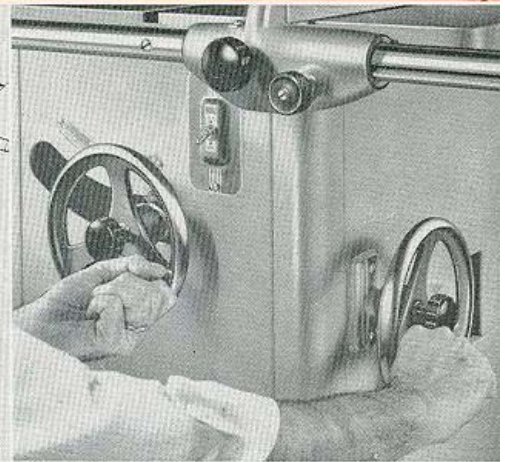
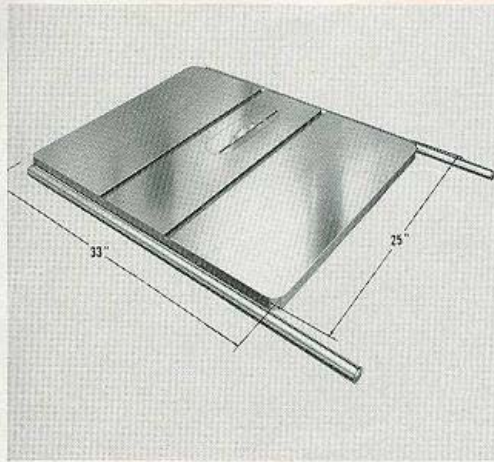
Gum and Pitch Remover

Quickly removes gum and pitch from your circular saw blades and other cutting tools. Keeps them bright and clean. Improves your work. Makes cutting cleaner and easier.

No. 4051—Gum and Pitch Remover \$1.25



Saw Has All Of These Features



Large Saw Table provides plenty of working surface. Table is 25" deep by 33" wide with two 25" by 7" table extensions. Made of fine grained cast iron the table is scientifically ribbed to prevent warping. The surface is carefully ground giving you a flat, true surface on which to produce accurate work.

Adding to the capacity of this new 8" Tilting Arbor Saw is the set-over feature of the tubular rip fence guide rails, which increases the rip capacity from 20" to 27" or to the center of a 4½-foot panel. This gives you the equivalent of a four-and-one-half-foot saw table without the additional weight or expense.

Hand Wheels for blade raising and arbor tilting mechanisms are conveniently located at the front of the machine for fast, safe and easy operation. No interference between controls, no close quarters, no skinned knuckles. Large knobs in center of each hand wheel locks mechanism securely.

MOTORS AND SWITCHES

- No. 82-710—½ H.P., 115/230 V., Capacitor, A.C., 60 cy., 1725 R.P.M. \$55.50
 - *No. 82-750—½ H.P., 115/230 V., Capacitor, A.C., 60 cy., 1725 R.P.M. Fully enclosed \$60.00
 - No. 82-910—¾ H.P., 115/230 V., Capacitor, A.C., 60 cy., 1725 R.P.M. \$72.50
 - *No. 82-950—¾ H.P., 115/230 V., Capacitor, A.C., 60 cy., 1725 R.P.M. Fully enclosed \$74.00
 - No. 84-910—1 H.P., 115/230 V., R.I., A.C., 60 cy., 1725 R.P.M. \$86.50
 - No. 86-520—½ H.P., 220/440 V., 3 Ph., A.C., 50/60 cy., 1425/1725 R.P.M. \$55.00
 - No. 86-720—¾ H.P., 220/440 V., 3 ph., A.C., 50/60 cy., 1425/1725 R.P.M. \$63.50
 - No. 86-920—1 H.P., 220/440 V., 3 Ph., A.C., 50/60 cy., 1425/1725 R.P.M. \$75.50
- *These are fully enclosed motors especially recommended for use with 8" Tilting Arbor Saw.
- Note: Above motors are all large frame motors with ¾" dia. shaft. For motors other than those listed above, prices quoted on request.
- No. 132—On and Off switch with box, power cord, plug, motor lead wire and connectors \$3.50
 - No. 1320—Manual starter, 3 Ph., complete with start and stop reset button in cover, for A.C. motors up to 2 H.P. and D.C. motors up to 1 H.P. \$13.25
 - No. 1459—Steel plate for mounting No. 1320 starter on cabinet \$1.50
 - No. 49-330—2-pole toggle switch for single phase, A.C. or D.C. motors up to 1 H.P. with single hole mounting and bat type lever \$1.60

Specifications

Diameter of Arbor	3½"	Miter gage grooves in table on either side of blade	3½" x ¾"
Diameter of Saw Blade	8"	Working height of table	34¼"
Maximum Thickness of Cut	2½"	Distance front of table to center of saw blade	15½"
Maximum Thickness of Cut at 45° tilt	1½"	Table depth in front of blade at maximum cut	12"
Rip to center of panel (maximum width)	40"	Maximum width of dado cut	13½"
with guide bars set over	54"	Rip fence extends clear over rear end of table, locks both front and back.	
Table Size	25" x 19"	Speed: 3800 r.p.m., with 1725 r.p.m. motor, or 7800 surface feet per minute with an 8" blade.	
Table Size with Extensions	25" x 33"	Overall Dimensions with extensions and guide bars	38¾" high; 40¾" wide; 32¾" deep.
Maximum Rip to right of blade	20"		
Maximum Rip to right of blade with guide bars set over	27"		
Maximum Rip to left of blade	11"		
Maximum Rip to left of blade with guide bars set over	4"		
Blade tilts to right	45°		

D ATTACHMENTS — ACCESSORIES AND ATTACHMENTS

Tenoner Makes All Cuts Safe, Square, Parallel

- No. 1172—Tenoner complete with base plate. 31 lbs. \$16.00
- No. 1171—Spacing collar set (one ¼" and ⅝" collar)— ½ lb. \$1.50
- No. 1170—Tenoner for use with No. 1186 sliding jig. 21 lbs. \$10.00

Table Inserts for Dado Head and Moulding Cutter Head

Makes work safer and easier.

- No. 34-826—Dado Head Table Insert \$1.25
- No. 34-827—Moulding Cutter Head Table Insert \$1.25

Auto-Set Miter Gage

Has individually adjustable index stops—tapered pivot. Insures accuracy—massive heavy body gives full support, no twisting or warping. ¾" x ¾" bar 17" long—full 5/16" dia. stop rods.

- No. 864—Auto-set Miter Gage. 4½ lbs. \$5.50

Clamp Attachment for Miter Gage

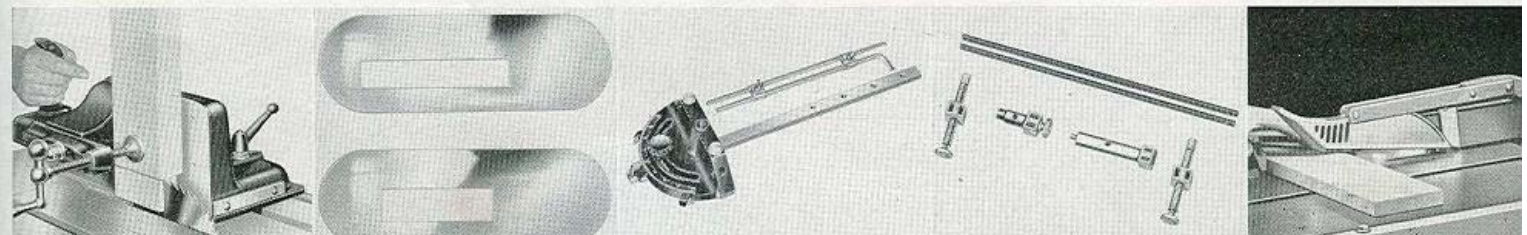
An added convenience. Holds work firmly in position. Invaluable for cutting accurate narrow miters, as well as wide ones, and for all cutting off operations where accuracy is of first importance.

- No. 865—Clamp attachment for miter gage with clamp bar, two sliding clamp screws and front and rear posts. 2½ lbs. \$2.75
- No. 873—Extra clamp screw & block for clamp attachment. ½ lb. \$5.50

Super-Safe Blade Guard and Splitter

Protects User. Pivots with work so that blade remains covered while view is unimpaired. Splitter and anti-kickback fingers keep work from pinching and being thrown back against operator.

- No. 34-831—Guard and splitter attachment with anti-kickback fingers \$8.25



8" TILTING ARBOR CIRCULAR SAW

8" T.A.S.*

NEW

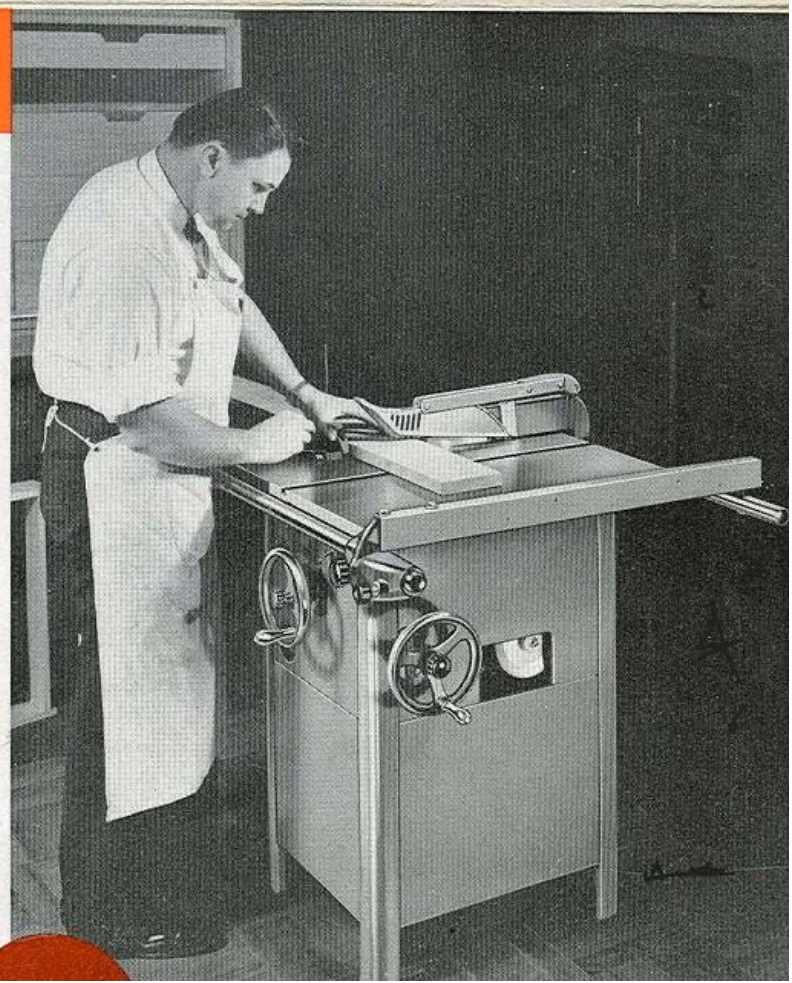
DELTA
MILWAUKEE

Who CAN USE THIS COMPACT SAW?

Because of its large capacity—its portability—the compactness of its construction—and its safety features this New Delta-Milwaukee 8" Tilting Arbor Saw is the ideal unit for many manufacturing and service organizations some of which are listed below.

- | | |
|--------------------------------|------------------------------------|
| Hotels | Furniture Fashions |
| Apartment Houses | Wood Specialties Companies |
| Wooden Ware Makers | Model Makers |
| Steam Ships | Radio Cabinet Mfrs. |
| Shipping Departments | Musical Instrument Companies |
| Maintenance Departments | Boat Builders |
| Schools | Office Buildings |
| Vocational Training Centers | Frame Mouldings and Picture Frames |
| Display Companies | Toy Manufacturers |
| Sign Shops | Venetian Blind Mfrs. |
| Home Workshops | Slide Rule Mfrs. |
| Carpenters | Display Departments |
| Novelty Manufacturers | Garages |
| Sporting Goods Mfrs. | Department Stores |
| Occupational Therapy | Archery Supply Mfrs. |
| Church Equipment Manufacturers | Artificial Limb Makers |
| Contractors | Hospitals |
| Trunk Manufacturers | Store Fixture Mfrs. |
| Sash and Door Work | Cabinet Makers |
| | Upholsterers |

Foreign distribution, except territories of U. S. A., Canada and Philippine Islands, is through Tauco Export Corp., 38 Pearl St., New York 4, N. Y.



DELTA MANUFACTURING DIVISION
ROCKWELL MANUFACTURING COMPANY
MILWAUKEE 1, WISCONSIN