

**moulders**

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**rip saws**

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**multi-rip saws**

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**cut-off saws**

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**lumber jointers**

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**veneer splicers**

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**veneer jointers**

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**nailing machines**

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**cutter grinders**

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**cutterheads**

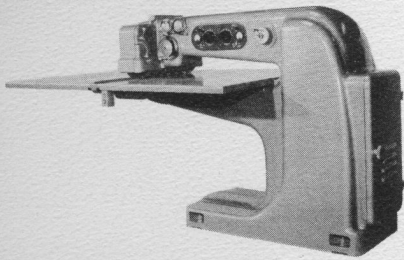
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**Standard of Comparison  
in the Woodworking  
Industry**

**Diehl**

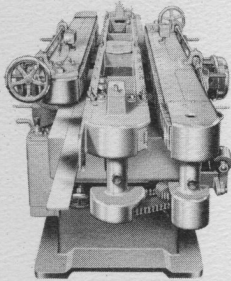
**precision  
mass-production  
woodworking  
machinery**

**DIEHL leads the way to woodworking profits**



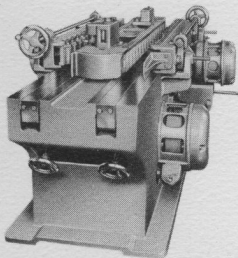
### Model 800 Splicer

Designed for high-speed tapeless splicing of veneer, chipcore, solid lumber and cross banding. *Exclusive* design features new principle in tapeless splicing for all-time low production costs. Request Bul. 800.



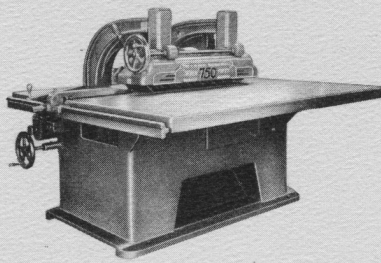
### Model 69 Veneer Jointer

Handles mixed widths up to 2" thick at 16-25-33-50 fpm. Motorized pressure bar optional . . . for faster, more economical production. Two-way feed principle lets operators turn bundle and feed back through after one side is completed. Provides clean, sharp, straight joints at all times. Request literature.



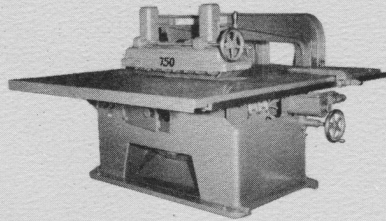
### Model 660 Lumber Jointer and Edge Moulder

Features speeds up to 100 fpm. of precision joints or mouldings. Two-way feed principle permits feed back through after one side is completed. Automatic return feeder readily adaptable. Handles work up to 4 1/2" thick. Request literature.



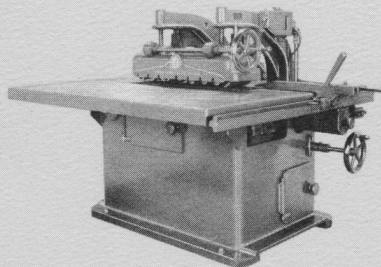
### Model 750 Glue Joint Rip Saw

Especially designed for high-speed precision sawing. Standard feed speeds 58-90-120-180 fpm., with 250 fpm. available. Width of table at right of saw 25". Heavy welded base houses electrical equipment. Brass chain race inserts and forced feed lubrication optional. Request Bul. 750.



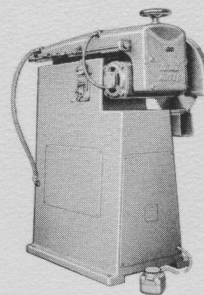
### Model 750 Wide-Arm Glue Joint Rip Saw

Designed principally for plywood and chipcore sizing. Features same feed speeds as 750 and similar construction—but with 48" usable throat clearance. Brass chain race inserts and forced feed lubrication optional. Bul. WA-750.



### Model 55 Glue Joint Rip Saw

Low cost . . . high quality . . . perfect glue joints straight from the saw. Standard feed speeds 40-60-80-120 fpm., with 250 fpm. available. All components mounted directly to rigid main frame for smooth, quiet, precision operation. Request Bul. 55.



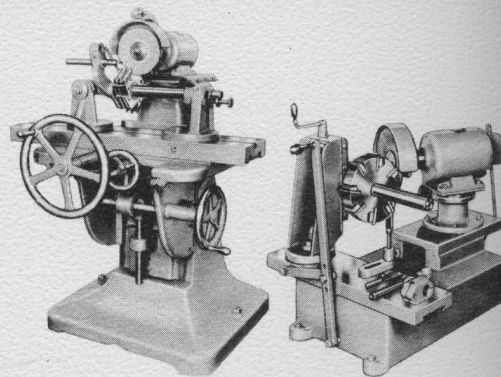
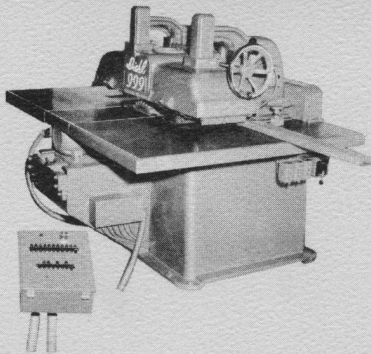
### Model 725 Cut-Off Saw

Automatic air-operated unit offers precision accuracy at all speeds with safe, easy, flexible controls. Saw head vertical adjustment is 3". Cuts 1" stock up to 22" width. Cuts 4" stock up to 16" width. Request Bul. 725.

**DIEHL . . . Standard of Comparison**

### Model 999 Multi-Rip Saw

New two-saw edger for precision ripping. Parallel rips random widths up to 200 fpm. Features one fixed blade, one movable blade, with automatic pre-positioning from remote control panel. Width selection in  $\frac{1}{8}$ " increments to  $12\frac{7}{8}$ " max. width. Request Bul. 999.

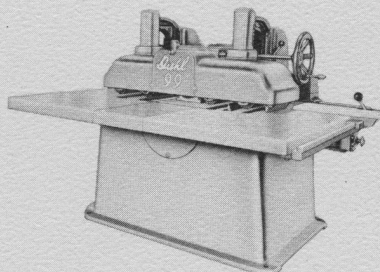


### Models 65 and 62 Grinders

Model 65 takes heads up to 14" in length and 12" in diameter, tapered, straight or spiral. Horizontal table travel, 20"; vertical travel, 12". Saddle travel, 6" in and out. Model 62 takes heads up to 6" long and up to 5" diameter; or 3" long and up to 8" in diameter. Request literature.

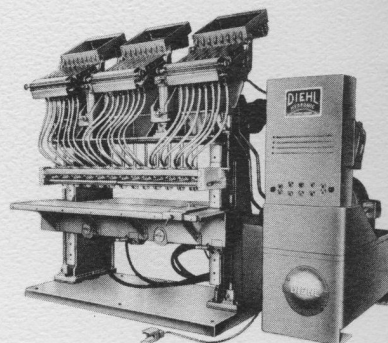
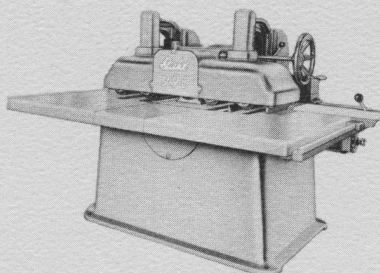
### Model 99 Multi-Rip Saw

Offers 8 speeds from 50 to 180 fpm.; special speeds if desired. Designed for precision gang ripping of stock from  $\frac{1}{4}$ " to  $3\frac{1}{4}$ " thick. Equipped with double kick-back guards, movable rip fence and throat plate cutting attachment. Bul. 99.



### Model 990 Multi-Rip Saw

Offers 8 speeds from 50 to 180 fpm.; special speeds if desired. Designed for precision gang ripping of stock from  $\frac{1}{4}$ " to  $4\frac{1}{4}$ " thick. Equipped with double kick-back guards, movable rip fence and throat plate cutting attachment. Bul. 99.

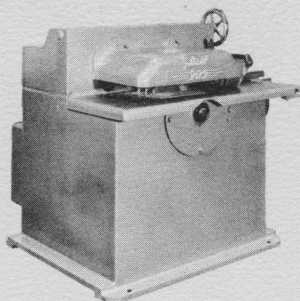


### Automatic Nailer

HYDRONIC® Nailer—For mass production of pallets, boxes and other nailing operations where high-speed output is required. Combines automatic electrical control with smooth hydraulic power. Nailing and clinching range up to 77". Speeds up to 60 strokes per min. can be obtained. Request Bul. 105.

### Model 909 Multi-Rip Saw

For precision high-speed gang ripping of stock from  $\frac{1}{8}$ " to  $2\frac{1}{2}$ " thick. Standard speed range from 50 to 115 fpm.; optional speeds to 153 fpm. Features adjustable table, hinged feed roll cover, quickly adjustable stock gauge and easily removable saw and spur sleeves. Request Bul. MRS 909.



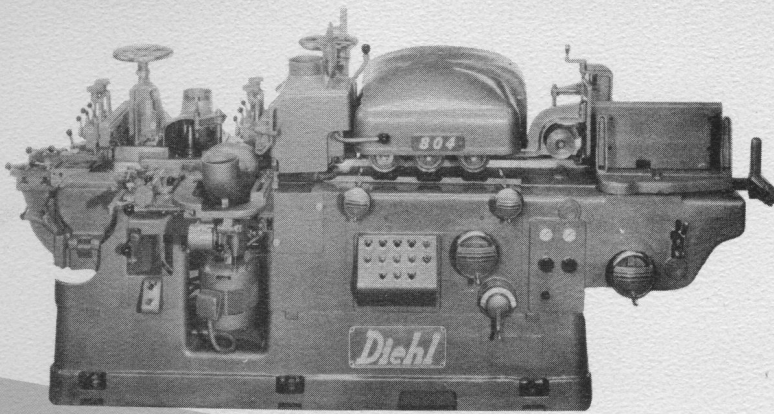
THE G. M. DIEHL MACHINE WORKS, INC.

# Diehl

WABASH, INDIANA, U. S. A.

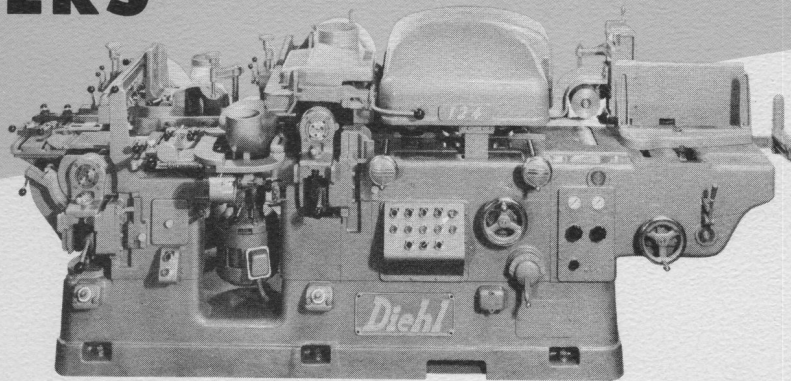
## on in the Woodworking Industry





Newest Diehl Moulders are Models 124, 804 and 604 (12", 8" and 6" sizes, respectively). Each size is available in 4 cutterhead or 5 cutterhead models. Models with 5 cutterheads may be arranged with either 2 on top or 2 on bottom. These are heavy, rigid machines for high-speed continuous operation. All operating parts are built to clock-work precision . . . for cleanest possible cutting and the most uniform regularity ever known! Request Bul. M-657 for Model 124—Bul. M-957 for Models 804 and 604.

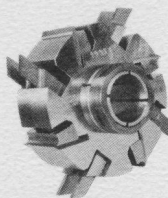
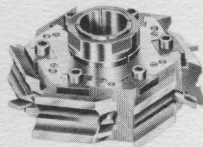
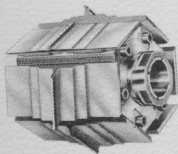
**Newest models in the  
Diehl line of high-speed precision  
MOULDERS**



***You'll profit from these Diehl advanced features!***

- New hopper feed with only two adjustments, one for thickness and one for varying widths . . . Removable outboard bearing for top and bottom spindles (optional on Models 804, 604; standard on Model 124) . . . New air controls . . . New feed works with 6 gear-driven rolls for smooth, positive feed . . . Smooth positive DC braking . . . New improved pressure bars and hold-downs.

**DIEHL CUTTERHEADS**



Diehl offers a complete line of highest-quality, precision-made cutterheads—including square heads, round heads, vise grip heads, clamp T slot heads, shaper heads, cope heads, tenon heads, glue jointer heads and special heads made to customer specifications. Also offered are sleeves, collets, collars and milled-to-pattern knives. Request Bulletin 452.

**Diehl**

**Standard of Comparison in the Woodworking Industry**

**See your Exclusive Diehl Representative...he'll be glad to show you DIEHL machines at work in a nearby plant**