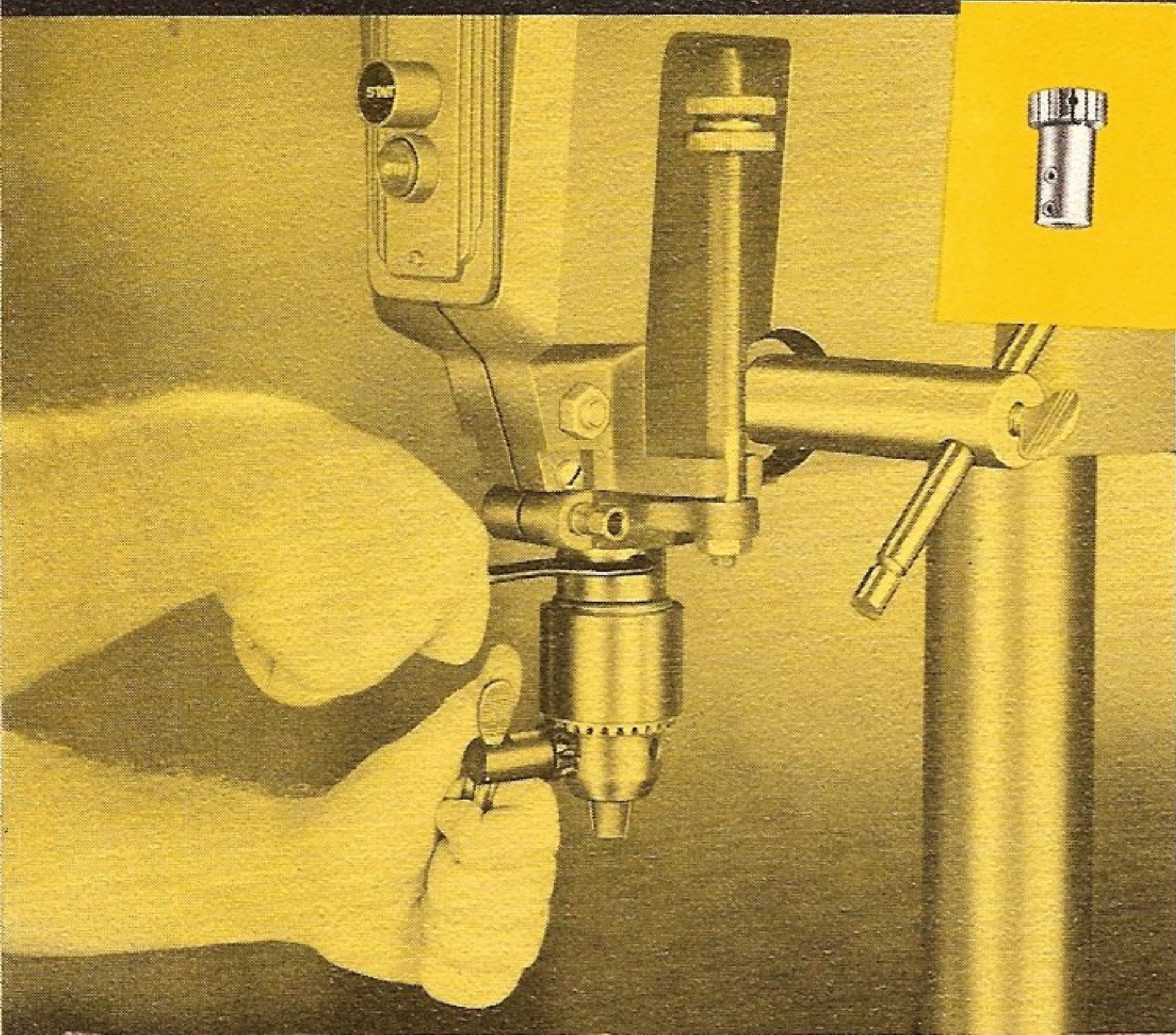
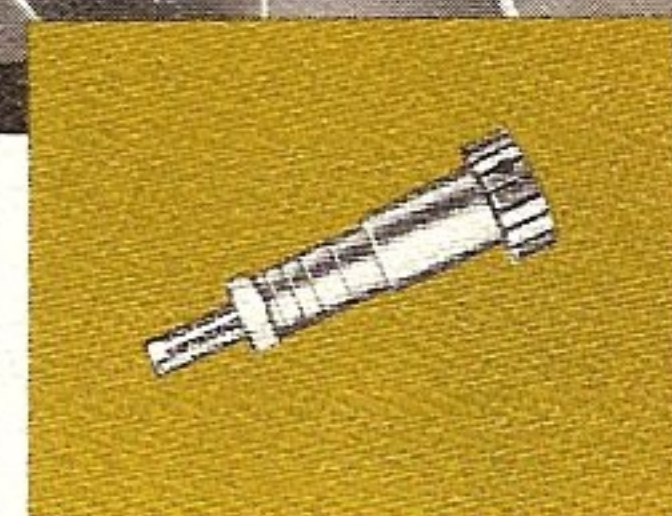
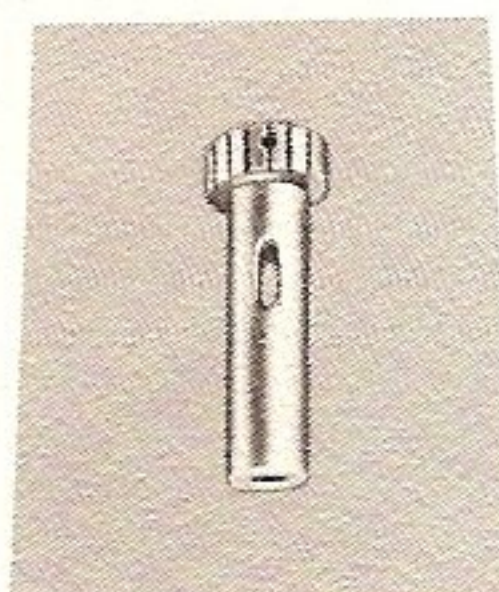
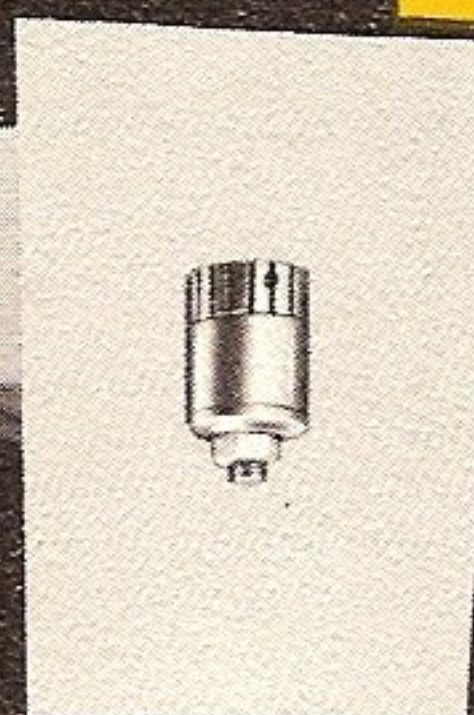
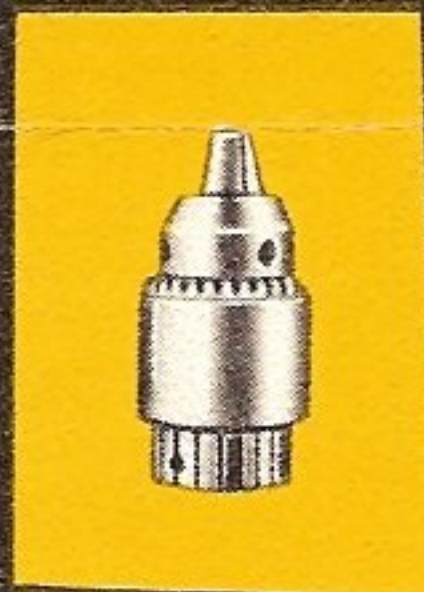
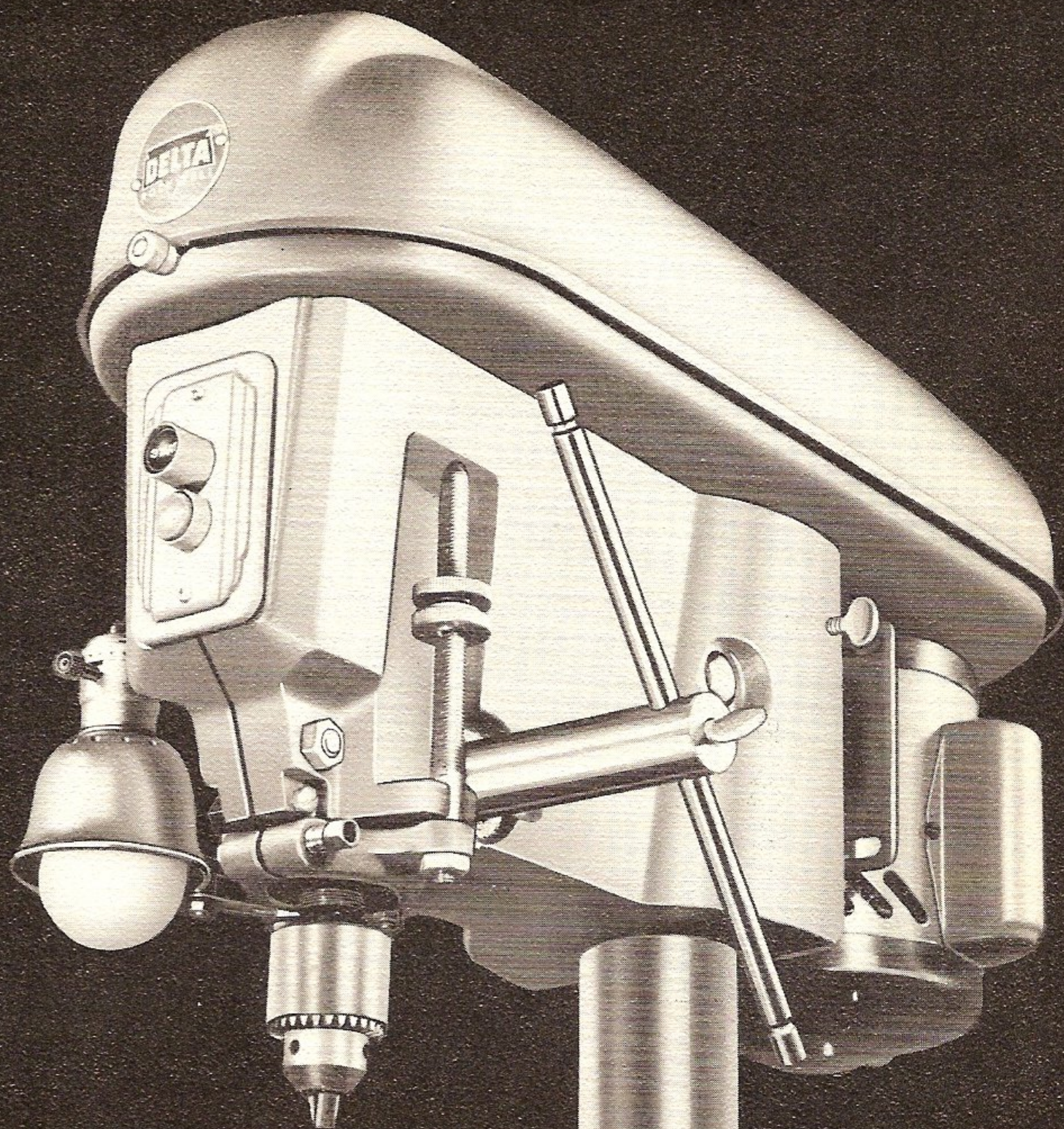


NEW DELTA 15" Utility DRILL PRESS OFFERS

- Rugged, heavy duty construction throughout
 - Exceptional Versatility
 - Famous built-in Delta "quality" features
- ... all at outstanding low cost!



Truly versatile, this New Delta 15" Utility Drill Press is unsurpassed in its ability to do many useful jobs. **Six interchangeable spindle adapters** and dozens of accessories convert it in seconds for scores of operations varying from metal drilling to wood shaping. It's the ideal machine for **every** shop, large or small.

Big! Rugged! Built to last! These are the qualities that every user wants and gets in the New Delta 15" Utility Drill Press. It's a man-sized machine designed for heavy duty production work—perfect for schools and commercial wood or metalworking shops, yet priced right down to the small shop budget.

You get Delta Quality construction throughout—lubricated-for-life ball bearings . . . dynamically balanced spindle pulley . . . floating spindle drive . . . big 2" quill . . . full 4 $\frac{7}{8}$ " quill stroke and many other important features.

Don't let the low price tag of this new Delta 15" Utility Drill Press mislead you. It will capably handle many of the production jobs ordinarily done by heavy, fixed machines. It can easily be moved in and out of the production line to relieve production bottlenecks. And it offers the job versatility required in commercial and school shops.

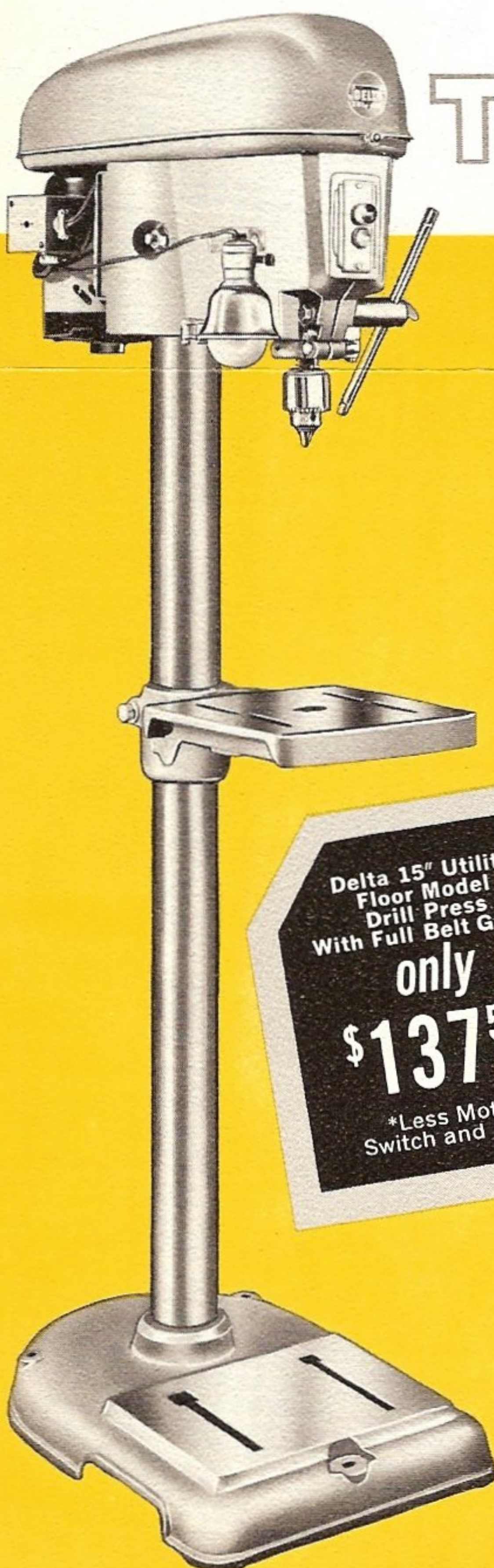
Let us demonstrate this BIG VALUE to you today!



Delta 15" Utility
Bench Model
Drill Press
With Full Belt Guard

only \$127⁵⁰*

*Less Motor, Sw



Delta 15" Utility
Floor Model
Drill Press
With Full Belt Guard

only \$137⁵⁰*

*Less Motor,
Switch and Lamp

The NEW DELTA 15" UTI

SPECIFICATIONS

Overall Dimensions

Front Guard Models

Bench Type

Height.....37 $\frac{3}{4}$ "
Width.....13"

Front to Rear.....23 $\frac{1}{8}$ "

Floor Type

Height.....68 $\frac{3}{4}$ "

Width.....15 $\frac{1}{2}$ "

Standard Table.....15 $\frac{1}{2}$ "

Production Table—Available as

an Accessory.....21 $\frac{1}{2}$ "

Front to Rear.....22 $\frac{7}{8}$ "

Full Guard Models

Bench Type

Height.....37 $\frac{1}{2}$ "

Width.....13"

Front to Rear.....24 $\frac{1}{8}$ "

Floor Type

Height.....68 $\frac{1}{2}$ "

Width.....15 $\frac{1}{2}$ "

Standard Table.....15 $\frac{1}{2}$ "

Production Table—Available as

an Accessory.....21 $\frac{1}{2}$ "

Front to Rear.....23 $\frac{7}{8}$ "

Table Working Surface

Standard.....10 x 10 $\frac{1}{2}$ "

Production—Available as an Accessory

Ground Surface.....12 x 18"

Ground Surface, Including

Coolant Trough.....15 $\frac{1}{2}$ x 21 $\frac{1}{2}$ "

Base Working Surface

Bench Type.....9 x 10"

Floor Type.....8 $\frac{1}{2}$ x 12"

Quill

Stroke.....4 $\frac{7}{8}$ "

Diameter.....2"

Capacities

Key Chuck.....0 to $\frac{1}{2}$ "

Dia. Hole in Cast Iron..... $\frac{1}{2}$ "

Dia. Hole in Steel..... $\frac{3}{8}$ "

Chuck to Table (Max.)

Bench Model.....11 $\frac{1}{2}$ "

Floor Model.....42 $\frac{3}{4}$ "

Chuck to Base (Max.)

Bench Model.....17"

Floor Model.....47 $\frac{1}{4}$ "

Spindle Speeds

With 1725 rpm Motor

High Speed

Model.....680, 1250, 2400, 4600 rpm

Slow Speed

Model.....470, 780, 1300, 1950 rpm

With 1140 rpm Motor

High Speed

Model.....450, 825, 1585, 3040 rpm

Slow Speed

Model.....310, 515, 860, 1290 rpm

Column Diameter.....2 $\frac{3}{4}$ "

Motor Plate Accommodates NEMA Frame

Motors 48 and 56

MOTORS AND M

FOR SINGLE PHASE OPERATION

Motor, 1/3 HP, capacitor start, 115/230V, 60 cy, AC, 1725 rpm. Includes on-and-off switch, 115V

8-foot cord and 3-prong grounding type plug. 28 lbs. **CAT. NO. 62-110**

Motor, 1/2 HP, capacitor start, 115/230V, 60 cy, AC, 1725 rpm. Includes on-and-off switch, 115V

8-foot cord and 3-prong grounding type plug. 39 lbs. **CAT. NO. 62-680**

Motor, 1/2 HP, capacitor start, 115/230V, 60 cy, AC, 1140 rpm. Includes on-and-off switch, 115V

8-foot cord and 3-prong grounding type plug. 40 lbs. **CAT. NO. 62-683**

Push Button Switch. Includes 4-wire cable, wiring diagram and everything needed for use with

No. 62-110, No. 62-680 or No. 62-683 motor. Also may be used with DC motors. 1 $\frac{1}{4}$ lbs.

CAT. NO. 15-811

Switch Rod. Includes mounting parts. Used with No. 62-110, No. 62-680 or No. 62-683 motor,

or Delta DC motors with toggle switches. Provides finger-tip control at low cost. 1 lb.

CAT. NO. 1331

FOR 3 PHASE OPERATION

Motor, 1/3 HP, 208-220/440V, 50/60 cy, AC, 1425/1725 rpm. Without switch or power cord.

25 lbs. **CAT. NO. 66-120**

Motor, 1/2 HP, 208-220/440V, 50/60 cy, AC, 1425/1725 rpm. Without switch or power cord.

31 lbs. **CAT. NO. 66-340**

Motor, 1/2 HP, 208-220/440V, 50/60 cy, AC, 960/1140 rpm. Without switch or power cord.

32 lbs. **CAT. NO. 66-342**

Switch, Overload. Used with No. 15-813 switch. Easy to mount with No. 49-318 mounting bracket.

Specify motor number and voltage when ordering. 3 lbs. **CAT. NO. 49-365**

Starter, Magnetic. For 60 cy, 208-220V only. Provides low-voltage, no-voltage and overload pro-

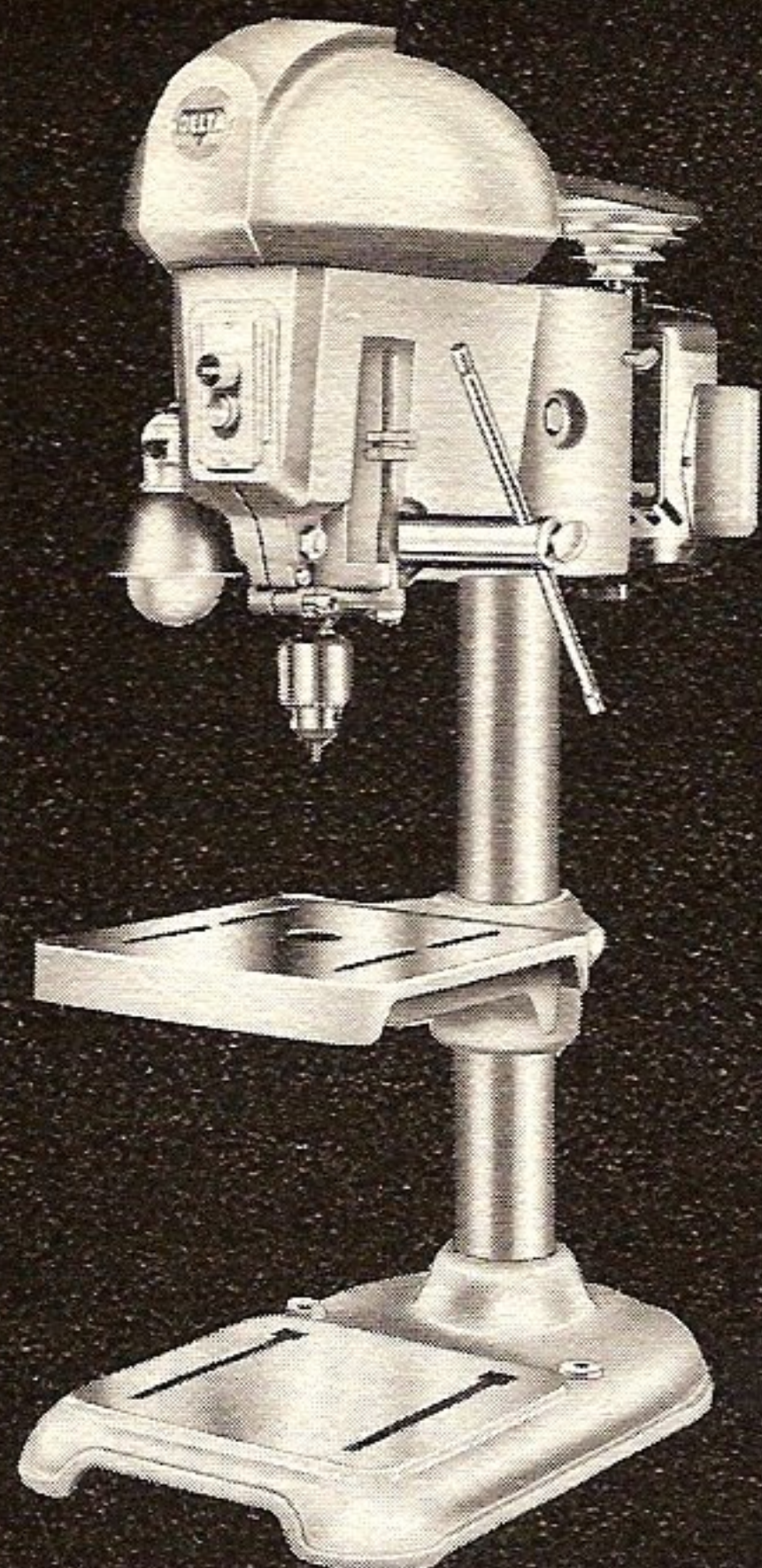
tection. Used with No. 15-812 switch. Easy to mount with No. 49-318 mounting bracket. Specify

motor number when ordering. 6 lbs. **CAT. NO. 49-396**

Delta 15" Utility
Bench Model
Drill Press
With Front Belt Guard

only \$124⁰⁰*

Switch and Lamp



Here's why the New Delta 15" Utility Drill Press is your biggest drill press value:

- Choice of high speed—slow speed—floor or bench model—front or full hinged guard.
- 6 Spindle adapters for unequalled versatility.
- Delta Quality construction throughout.
- Husky 2" quill for rigid spindle support.
- Easy adjustment to compensate for quill wear.
- Pivoting motor mounting plate for quick, safe speed changing.
- Work table that has side clamping ledges, T-slots and fixture mounting holes.
- Extra-large spindle pulley bearing.
- Floating drive that transmits torque with no belt pull on spindle.
- Provision in head for Push Button Switch (optional accessory) to provide maximum safety and convenience for operator.

UTILITY DRILL PRESS LINE

CATALOG LISTING

BENCH MODELS	FLOOR MODELS	HEADS ONLY
Standard Table 1/2" Key Chuck	Standard Table 1/2" Key Chuck	1/2" Key Chuck
15-027 Slo-Speed 138 lbs. Front Belt Guard	15-037 Slo-Speed 168 lbs. Front Belt Guard	15-017 Slo-Speed 70 lbs. Front Belt Guard
15-028 High-Speed 138 lbs. Front Belt Guard	15-038 High-Speed 168 lbs. Front Belt Guard	15-018 High-Speed 70 lbs. Front Belt Guard
15-067 Slo-Speed 138 lbs. Full Belt Guard	15-077 Slo-Speed 168 lbs. Full Belt Guard	15-057 Slo-Speed 70 lbs. Full Belt Guard
15-068 High-Speed 138 lbs. Full Belt Guard	15-078 High-Speed 168 lbs. Full Belt Guard	15-058 High-Speed 70 lbs. Full Belt Guard

Slo-Speed models and heads include No. 49-167 V-belt and No. 985 Motor Pulley—1/2" bore. High-Speed models and heads include No. 49-168 V-belt and No. 985 Motor Pulley—1/2" bore. Motor and motor controls not included with machine.

MOTOR CONTROLS

Starter, Magnetic. For 60 cy, 440V only. Provides low-voltage, no-voltage and overload protection. Used with No. 15-812 switch. Easy to mount with No. 49-318 mounting bracket. Specify motor number when ordering. 6 lbs. **CAT. NO. 49-397**

Push Button Magnetic Control Switch. Includes 3-wire cable, wiring diagram and everything needed for use with motor No. 66-120, 66-340 or 66-342 and magnetic starter No. 49-396 or 49-397. 1 lb. **CAT. NO. 15-812**

Push Button Manual Control Switch. Includes two 3-wire cables, wiring diagram and everything needed for use with motor No. 66-120, 66-340 or 66-342 and No. 49-365 overload switch. 1 3/4 lbs. **CAT. NO. 15-813**

Mounting Bracket for motor controls. Used with Nos. 1320, 49-365, 49-393, 49-394, 49-396 and 49-397. 3 lbs. **CAT. NO. 49-318**

WHAT CONTROLS TO ORDER

For 62-110, 62-680 or 62-683 motor, single phase

1. (115 or 230V) No. 15-811 only or
2. (115 or 230V) No. 1331 only

*For 66-120, 66-340 or 66-342 motor, three phase

- A. Manual
 1. (208-220/440V) Nos. 49-365, 15-813, 49-318
- B. Magnetic
 1. (208-220V) Nos. 49-396, 15-812, 49-318 or
 2. (440V) Nos. 49-397, 15-812, 49-318

*For Three Phase Motor No. 66-120, 66-340 or 66-342, the Manual Starter No. 1320 or Magnetic Starters No. 49-393 or 49-394 may be Used.



Delta 15" Utility
Floor Model
Drill Press
With Front Belt Guard

only \$134⁰⁰*

*Less Motor,
Switch and Lamp

**in DRILL PRESS
HISTORY**

DELTA ANNOUNCES the BIGGEST VALUE

**USE
THESE**

ACCESSORIES FOR INCREASED JOB VERSATILITY

Lamp Attachment. 1½ lbs. **CAT. NO. 882**
Pilot Wheel. 4 lbs. **CAT. NO. 969**
Fence for Wood Shaping. 12 lbs. **CAT. NO. 982**
Motor Pulley. Specify ½", ⅝" or ¾" bore. 2 lbs. **CAT. NO. 985**
Raising Mechanism. For 15-850 Production Table. 10 lbs. **CAT. NO. 1008**
Safety Collar. 2 lbs. **CAT. NO. 1010**
Head Counterbalance Attachment. 9 lbs. **CAT. NO. 1030**
Wooden Table. For shaping, etc. 10 lbs. **CAT. NO. 11-806**
Full Belt and Pulley Guard. 9 lbs. **CAT. NO. 14-801**
Deluxe Depth Stop Assembly. 1 lb. **CAT. NO. 14-810**
Universal Hand Feed. 4 lbs. **CAT. NO. 14-814**
Tilting Table, 10 x 10½", complete with Column Bracket. Ledges at sides and slots make clamping of work easy; holes on front apron facilitate work or fixture mounting. Tilt angle scale indicates to 90°, both right and left. Fits any 15" drill press with 2¾" dia. column. 26 lbs. **CAT. NO. 15-800**
Speed Changeover Parts, for converting drill press from slo-speed to high-speed model. Consists of No. 49-168 Belt and DP-265-U High Speed Spindle Pulley Assembly, complete. 3 lbs. **CAT. NO. 15-807**
Speed Changeover Parts, for converting drill press from high-speed to slo-speed model. Consists of No. 49-167 Belt and DP-283-T Slo-Speed Spindle Pulley Assembly, complete. 3 lbs. **CAT. NO. 15-808**

Foot Feed Attachment for Floor Models only. 44 lbs. **CAT. NO. 15-820**
Drill Chuck with Key. 1½ lbs. **CAT. NO. 15-830**
Adapter, No. 1 M. T. 2 lbs. **CAT. NO. 15-832**
Adapter, No. 2 M. T. 2 lbs. **CAT. NO. 15-833**
Adapter, for Cup Grinding Wheels. 1 lb. **CAT. NO. 15-835**
Adapter, ½", for Shaper Cutters. 1 lb. **CAT. NO. 15-836**
Adapter, ½" Hole, for Router and Spur Bits. 1 lb. **CAT. NO. 15-837**
1½" Spanner Wrench, 5¾" long, with single lug for ⅝" hole. Recommended for threaded mounting collar of Drill Chuck No. 15-830 or Adapters Nos. 15-832, 15-833, 15-835, 15-836 and 15-837. ¼ lb. **CAT. NO. 15-838**
Mortising Attachment. 8½ lbs. **CAT. NO. 15-840**
Multi-Speed Attachment, for High-Speed 15" Drill Press. 5½ lbs. **CAT. NO. 15-848**
Multi-Speed Attachment, for Slo-Speed 15" Drill Press. 5½ lbs. **CAT. NO. 15-849**
Production Table. 64 lbs. **CAT. NO. 15-850**
V-Belt for Slo-Speed Model. ½ lb. **CAT. NO. 49-167**
V-Belt for High-Speed Model. ½ lb. **CAT. NO. 49-168**
Note: For complete description of additional accessories, see your Delta Industrial Distributor or write for free Delta Industrial Catalog.

Rockwell
MANUFACTURING COMPANY



Rockwell Building • Pittsburgh 8, Pennsylvania

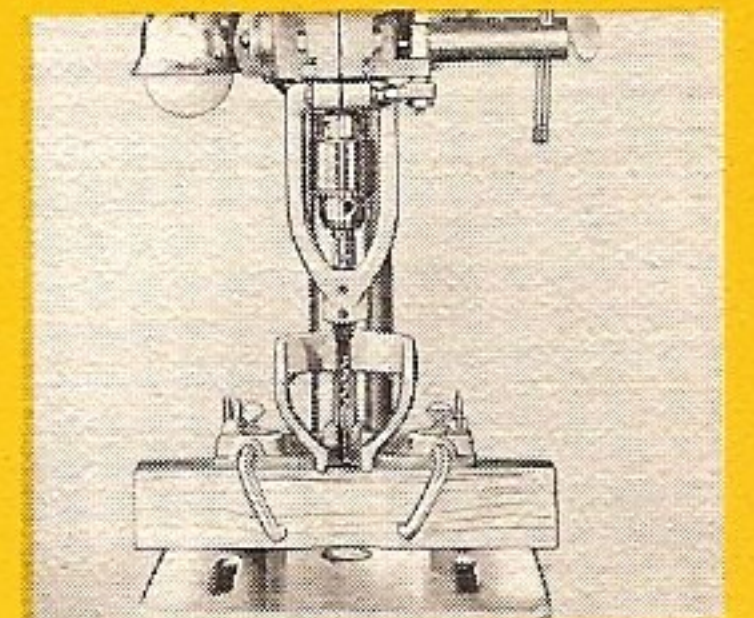
AD-1424 7/62 5Y
©Rockwell Mfg. Co.—1962



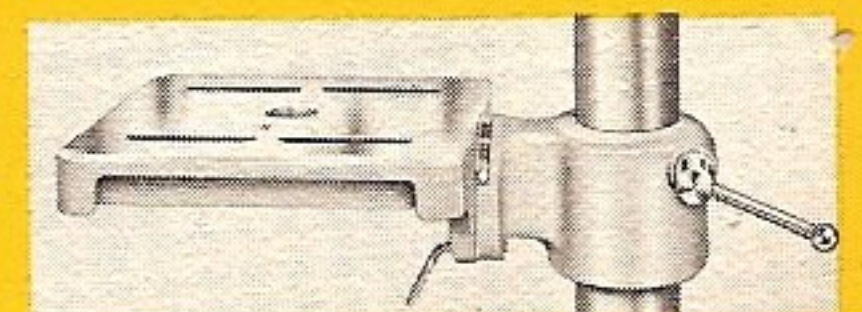
Wood shaping with head inverted using Accessories 982, 11-806 and 15-836, plus ½" hole shaper knife.



CAT. NO. 15-849



CAT. NO. 15-840



CAT. NO. 15-800

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