PRICE 5 CENTS

The NEW DELTASHOP

The Only Natural Tool Combination



SOLD BY

THE DELTASHOP...

...the perfect unit for "Do It Yourself" home maintenance and improvement jobs!

This is a combination unit specifically designed for the man who wants to "do it himself"—yet equally adaptable to the hobbyist who has limited workshop space.

It includes the complete tools necessary to do money-saving jobs around the house . . . jobs such as home repairs, building cabinets, shelves, screens, storm doors and windows, and building and repairing furniture.

It is the perfect power tool to finish the attic into extra bedrooms and the basement into a recreational area.

At last, here is an appliance for the man of the house... just as important as other worksaving appliances that are a part of every home. It's the appliance to help you fix things and make things you've wanted but put off because of high costs.

NEVER BEFORE A COMBINATION OF TOOLS LIKE THIS...

- the only combination tool shop built around a circular saw whose blade tilts instead of the table—safe, easier to use, more accurate.
- an engineered combination of high

quality, big capacity Delta Homecraft Tools

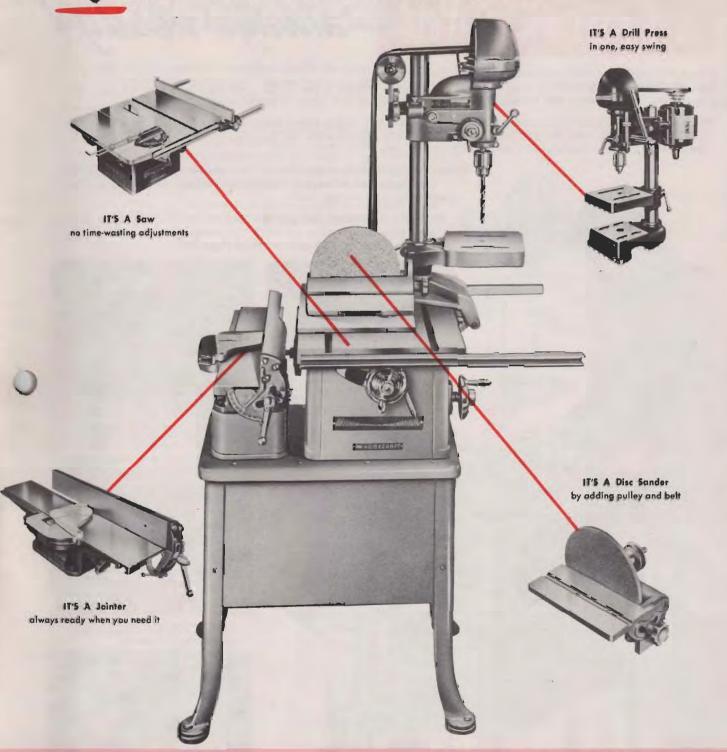
— not a collection of loose attachments.

- the only combination tool with a true jointer—when you saw, the next natural step is always to plane an edge!
- does 95 per cent of all home-shop operations.
- occupies only a 3 foot square floor space.
- the only combination unit you can separate into individual tools if you wish . . .
 later, as your interests and your shop grow.
 The only combination tool, too, that you can build tool by tool if your initial budget is limited.
- built-in accuracy, lifetime durability, outstanding safety features — you don't have to be a machinist or woodworking expert to use the DELTASHOP.

For Biggest Value BUY DELTA

Save Space, Time, Money...with This Compact, One-Motor Combination of the Most Used Power Tools...not a group of attachments – requires no time-wasting adjustments

The Right Combination of Basic Power Tools

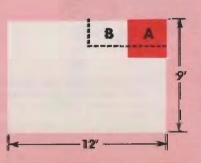


See how little space it takes up in a small 9' x 12' room as compared to other combination tools.

A-DELTASHOP

B-Other ordinary

combination tools



APARTMENT or HOUSE

The DELTASHOP takes up a 3 foot square. Roll lit to any room you desire. Store room, utility room or the corner of basement or garage are ample room for this compact shop of famous DELTA HOMECRAFT TOOLS.

A complete DELTA tilting arbor

8"CIRCULAR SAW—always ready!

Basically, the DELTASHOP is a big-capacity, top-quality, tilting arbor circular saw on which you can do every sawing operation . . . cross-cut, rip, bevel-cut, angle-cut, compound-cut: quickly, easily, accurately.

The circular saw is your most-used tool: number one for any well planned shop, the "hub" of all operations . . . you start every job with it-you keep coming back to it. That's why, on the DELTASHOP it's a heavy-duty, always-ready-to-use-machine . . . not a light attachment.



ball bearings.

Machine furnished with No. 864 auto-set miter gage, No. 325 8" combination blade, No. 34-961 Standard table insert, arbor pulley and motor cord.

WITH THE DELTA'SHOP YOU MOVE THE WORK

DIRECTLY FROM THE SAW TO THE JOINTER

A jointer is the natural companion tool to the saw. Your first, rough cut is made on the saw—then you must plane a true, square edge so that all subsequent cuts will be square. In any accurate job you do, you'll go from sawing to jointing to sawing again and again. That's why, on the DELTASHOP, these two machines are designed to work together.

This is a husky jointer with Delta accuracy "built in". The 20" x 3" fence—larger than most—locks firmly at any angle to 45°; and has a positive stop at 90°. Accurate setting is easy. For utmost precision, the two tables are ground in one operation; they are individually adjustable, too, to allow you to do taper planing and other needed jobs.

The jointer planes surfaces 4" wide, does perfect accurate work. It's the only way you can make completely invisible joints

--a "must" for any shop.



Cuts a true, square finish edge for a perfect invisible joint. Also planes surfaces up to 4" wide.



Cuts a bevel edge—simply set the fence at the angle you want and make one pass.



A rabbet cut for drawers, shelves, etc.—true smooth, in one quick pass. Saves countless haurs and hard labor.

wide; rabbets ¼" deep; fence tilts right or left 45°; adjustable stop at 90°; fence 20" long, 3" high; 3-knife cutterhead; rear and front table adjustments; dimensions—28½" long, 8½" high, 9¾" wide; sealed lubricated-for-life ball bearings.



Swing the DRILL PRESS into place, adjust the belt and start drilling

In seconds, your DELTASHOP becomes a standard Delta 11" Drill Press, known to a generation of home shop owners as the tool that does more jobs per dollar than any other in the shop.

You get all the advantages of a complete drill press-big capacity (up to 1/2" hole drilling capacity in cast iron), four speeds, free floating spindle drive with a spindle travel of 35% inches,



SAND, GRIND, BUFF, -DO HOUSEHOLD JOBS WITH THIS MANY-PURPOSE

SANDER

Every job ends with a finishing operation—and in seconds your DELTASHOP is an accurate, easy-to-use disc sander. It is equipped with a calibrated quick-locking tilting table and a handy slot for a miter gage. With it, you can sand curved, bevel or plane surfaces—of wood, plastics or non-ferrous metals; or mount special sanding drums on the spindle to finish hard-to-reach curved surfaces.

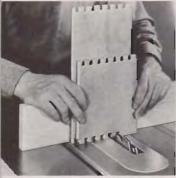
A chuck mounted on the spindle enables you to do horizontal drilling. Grinding and buffing wheels, wire and fiber brushes for heavy or general cleaning, can also be mounted on the spindle—to broaden the usefulness of an already versatile tool.



Only with the DELTASHOP



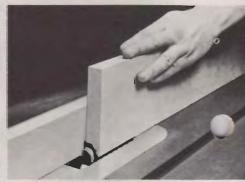
DELTASHOP is the perfect combination of the necessary power tools for work-a-day home repair and maintenance—for hobby relaxation, too. The tools you use most are always ready. Handy low-cost accessories are easy to install when wanted. Your evening isn't "shot" setting up for this and that operation—no fussing with adjustments and alignment. In addition to being the means of doing all these jobs—DELTASHOP gives you the time to do them.



Box joints with a dado head



Cove cutting far unique edging and trim.



Making a table edge with the moulding cutterhead on the circular saw.



Horizantal drilling—among hundreds of other operations.



Not only woodworking, but light metal work, too.



Cut your own plugs and dowels.











DELTA'SHOP Units

Can You Do All These Jobs



Making a perfect miter for invisible joints. The accuracy is in the DELTA-



"Drilling" a hale in glass. Handy for hanging



Cutting two angles at one time—compound mitering. The table is fevel and easy to work on.



Cutting a tenon joint with a dado head. One of several methods with Deltashap.



Drill square holes. This martising aperation is needed for door and screen construction and repair.



Make beautiful patterns and designs on the drill press using a rauter bit.



This can save a sore arm and fired boo



Power sanding the smallest, hard



You can do intricate carving-quickly, easily.



Shaping a beautiful intricate edge on the drill press.



Accurate planing of boards up to 4" wide is done easily and quickly.



Smooth, round surfaces with a horizontal sanding drum.



With These Inexpensive DELTA You Can Do Even More ...

SAW AND JOINTER ACCESSORIES







USE TENONER FOR ACCURACY-PERFECT GLUE JOINTS

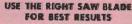
FOR DELTASHOP 8" **TILTING ARBOR SAW**

Safety Belt Guard. Wt., 8 lbs. Cat. No. 34-965 \$5.70

A Splitter Mounted Guard. With anti-kickback fingers.

Cat. No. 34-966 \$6.25

Blade Spacing Caller Set for Tenoner. One 1/4" and one 3/3" collar. Wh., 1 lb. Cat. No. 1171 52.25



These blades are nade of the fivest steel, with properly shaped iteeth, correctly tempered—real production blades that will give you a lot as service. They're made to cut exceptionally well and clean—the same type of blades used in factories. All are 8" diameter, have %" artist hale.

Combination Rip and Cross-Cut Blade. Car. No. 325.....\$3.15

E Novelty Blada. Hat ground with 4 cutting teeth to each raise tooth. Cat. No. 34-803.....\$2.50













H





F Rip Blade.	
Cat. No. 334	\$3.15
G Cross-Cut Blade. Cat. No. 335	\$3.15
Hallow Ground Blade. Cat. No. 326.	\$5.25

USE MOULDING CUTTER. HEAD ACCESSORIES TO MAKE BEAUTIFUL MOULDINGS

(H) Moulding Cutter Set, Consists of heavy duty steef head, 4 sets of 3 knives each, and special wrench. Knives lock into head. (Note: Be sure to order the proper fable insert Cat. No. 34-942.) Cat. No. 34-813..... \$21.20 Heavy Duty Steel Cutterhead Only. Fits % arbor. Cat. No. 265. \$5.95 \$5.95 Cal. No. 1521 Special table insert for use with moulding cutter head, Wgt., 2 lbs. Cat. No. 34-962 \$1.50

USE DADO HEAD ACCESSORIES TO CUT ACCURATE GROOVES

The Dado Head is a circular saw attachment for which you will find a lot of use because with it you can groaves varying in width from ½ to ½½ and up to 1½ deep. The dado replaces the blade in your circular saw. By a combination of outside blades and center rakes, any width groave can be cut of one pass over the table.

Special table insert for use with dada head. Wt., 2 lbs.
Cat. No. 34-963......\$1.50

FOR DELTA 4" JOINTER

basis machine; can be ordered separately.) Complete with high speed steel knives and lubricated-for-life ball bearings. Cat. No. 37-856 Eggra Sep of 3 High-Speed Knives. Note: Included with basic machine; can be ordered separately.) Wr., Cat. No. 37-802.... \$3.90

SANDER ACCESSORIES

ACCESSORIES FOR DISK SANDING

Cat. No. 49-503...... \$.85

ACCESSORIES FOR DRUM SANDING

3" x 3" Sanding Drum, Wt., 2 lbs. Cat. No. 830............... \$4.75 1 1 dia. x 2" Orum, Wt., 1 3/4 16 \$3.1 Cal. No. 835.... Sleeves: (In packages of 6.) 3" x 3" course garnet. Cat. No. 831... 3" x 3" medium garnet. Cat. No. 832.... \$1.25 3" x 3" aluminum oxide (for metal), Cat, No. 833 \$1.85 1 14" x 2" medium garnet. Cat. No. 836..... \$1.00 13/4" x 2" atuminum oxide (for metal).

ACCESSORIES FOR DRILLING Kayless Chuck. 1/2" capacity. Fits any 1/2" shaft. Caf. No. 120, \$3.75

.... \$3.75

ACCESSORIES FOR GRINDING, BUFFING, BRUSHING

Arbor, Nesded to adept 1/2" shaft to grinding wheels, suffing wheels, wire wheels, Right hand thread only. Caf. No. 49-118 \$1.70 Wire Wheel. Coarse, 6" diameter. Car. No. 3114..... \$2.85 Tampico Fiber Wheel, 6" diameter. Cat. No. 3115. \$2.50 Grinding Wheel. 50 grit, 6" diameter, ½" wide, ½" hole. (Do not aperats over 1725 r.p.m.) Grinding Whitel, 60 grif, 6" diar eter, ½" wide, ½" lofe. (Do a aperate over 1725 r.p.m.) Car. Na. 3102..... \$2.00 Buffing Wheel, 6" diameter, 1/2" Cat. No. 4005 \$1.15

SHOP ACCESSORIES

You don't need special accessories to do any of the basic woodworking jobs you'll want to do-because the DELTA-

SHOP combines the most used tools in any Shop.

But because the DELTASHOP consists of individual tools engineered to work together, DELTA accessories can expand the usefulness of each one many times. Because they are used on all Delta Homecraft tools they are produced in heavy volume . . . you enjoy the resulting low prices . . . can add to your shop as you wish at a very low investment.

Delta Homecraft accessories are interchangeable from model to model of the same power tool—even from one type of machine to another. For example the moulding cutter-head used on the DELTASHOP circular saw can also be used on the large 10" tilting arbor saw, or those same moulding cutterhead knives can be used on the shaper. Thus if you ever decide to expand to a larger shop of bigger tools for hobby or business—your accessory investment is still safe!

DRILL PRESS ACCESSORIES



B

A Lamp Attachment. With shade, socket and card, flat links, boits and attachment bracket. Wt., 1 1/2 lbs.

Cat. No. 882....

Spindle. With Jacobs Chuck and key. No. 60-1/2° cap. (included with machine.) Wt., 31/2 lbs. Cat. No. 972.... \$13.75

Cat. No. 974...

FOR DRILLING AND SIMILAR OPERATIONS

These cutting tools are used on the No. 972 spindle furnished with your Deltashop Drill Press.]

F Set of 5 Plug Cutters. 1/1", 1/2", 1/4", 1/4" and 1". (Can be ordered separately.)

Cat. No. 480..... \$8.25 FOR YOUR SANDING OPERATIONS

Auxiliary Shaft. 1/2" x 21/2". Caf. No. 11-834. \$.70 Sanding Drums:

(fits No. 974 spindle when used with No. 11-834 auxiliary shaft.) Cat. No. 8:30 \$4.75

H 134 dia. x 2°, with one sleeve. (Fits Na. 974 spindle when used with Na. 11-834 auxiliary shaft.)

11/16" dia. x 21/2", with one sleeve. (Has 1/2" shank to fit hollow spindle ar chuck; fits 974 spindle.)

Cat. No. 840 \$1.65 11/2" dia. x 11", 5/16; shank; with one sleeve. (fits No. 972 spindle.) Cat. No. 679..... \$1.50 2% dia. x 1", % stank; with one sieeve. (Fits Na. 472 spindle.)

3" dia. x 1", 1/6" strank; with one sleeve. (Fits Na. 972 spindle.) Cat. No. 481 \$1 85









For 3" dia, x 3" drum. Na. ½-60 grit medium garnet. ½ doz. Wt., ½ lb.

Cat. No. 836 \$1.00

Cat. No. 836 ... \$1,00

Far 1¾ "dia. x 2" drum. No. ½-60
grif fine garnet. ½ doz. Wt., ¼ lb.
Cat. No. 837 ... \$1.00

Far 1¾ "dia. x 2" drum. No. 1-50
grif Al. Oxide (for metaf). Wt., ¼ lb.
Cat. No. 838 ... \$1.15

Far 1½6" dia. x 2½" drum. No. 1
grif medium garnet. Wt., ½ lb.
Cat. No. 841 ... \$1.00

For 1½6" dia. x 2½" drum. No.
1/0-80 grif fine garnet. ½ doz.
Wt., ½ lb.
Cat. No. 842 ... \$1.00

Cat. No. 683. \$.85 For 23/6" dig. x 1" drum. No. 40 grif Al. Oxide. 1/2 doz. Wt., 1/4 18.

\$1.00

FOR SURFACE GRINDING TOOL GRINDING AND POLISHING

Spindle. For cup grinding wheels. Wit, 2 ibs.

Cup Wheel: Extremely useful for grinding on the drill gress. Furnished 31/2 dia., 11/2 wide, with 1/2 arban hale to fit No. 991 spindle. Na. 401 grif. Wt., 1 fb. Cat. No. 992. Cat. No. 992.

FOR MORTISING (CUTTING SQUARE HOLES)

With the addition of the No. 976
Martising Attachment and the No. 974
Spindle, the Homecraft Drill
Fress may be converted into an accurate martising machine. 4%
thick acquaity under told down.
Capacity from ends of hooked radis to fence, 23% thick.



S

Chisels

M 14 Mortising Chisel,	
Cat. No. 634	\$4.00
%" Mortising Chisel.	
Cat. No. 636	\$4.25
Va", Mortising Chisal,	
Cat. No. 618	\$4.50

N 1/4" Martising Bit.	
Cof. No. 514	\$2.10
3/6" Mortising Bit.	
Caf. No. 516	\$2,10
1/2 Mortising Bit.	
Cat. No. 518	\$2,10

	Bushings:	
-	© 1/15". For 1/4" bit. Cat. No. 524	\$.60
	194". For 36" and 1/2" bits. Cat. No. 526	

USE THIS SHAPING ATTACHMENT TO MAKE BEAUTIFUL MOULDINGS

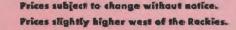
These three-lip cutters provide hundreds of moulding shapes. In addition, a blank cutter is provided for grinding your own shapes. Made of special steel and hardened in oil, these cutters can be resharpened again and again by merely grinding across the face of the cutting lips.

Plywood Shaper Table. Made of plywood and drilled for easy

S Shaper Fence. Fully adjostable; both halves independent of each other. Adjustable endwise so opening may be made as small as possible for fit file work—a good safety feature. Wt., 12 lbs.

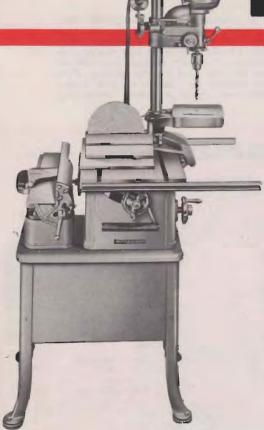
Gat. No. 982 \$12.95

T spring Hold Downs. Hold work against fence and table. Can se as a on either end of the fence. Provided with oniversal brackets and long flexible strings that accommodate work up to 3½ thick. With straight and bent posts, and one post bracket. Wt., 2 lbs. Gat. No. 983



Here's How to Order Your Economical

DELTA SHOP.



The DELTA SHOP Motor

and pulley groups are designed.

You can order the complete Deltashop and enjoy its full benefits now, or you can order on the revolutionary new Deltashop TOOL AT A TIME plan, This special plan enables you to start with the basic saw and stand and add the remaining tools as your budget permits. Order by the catalog numbers.

The Complete DELTA SHOP

Cotolog listing: Deltashop, consisting of No. 34-500 8" Tilting Arbor Saw, No. 37-110 4" Jointer, No. 37-113 Jointer Raising Block, No. 11-130 11" Drill Press (complete with No. 49-179 Belt), No. 49-189 Saw Arbor Pulley, No. 31-200 Disk Sander, No. 31-201 Sander Base (with No. 281 Belt), and No. 50-308 Steel Stand,

CATALOG NO. 34-530.....\$229.50

Also order the motor belt and pulley group for use with the No. 62-253 4 HP Motor. (Includes No. 5225 Saw Pulley, No. 49-152 Saw Belt, No. 49-182 Jointer Pulley and No. 410 Jointer Belt.) CATALOG NO. 49-188.....\$4.50

The DELTA SHOP Tool At A Time Plan

All parts required for assembly are included in each of the following "packages".

Package ∓1The Saw and Stand*	CATALOG NO. 34-532\$109.80
Package #2 The Jointer*	CATALOG NO. 37-114\$ 49.15
Package #3 The Drill Press	CATALOG NO. 11-130\$ 57.50
Package #4The Sander	CATALOG NO. 31-202 \$ 17.5'

*The necessary motor belt and pulley groups are included.

You Can Mount Your Drill Press Separately

As your workshop grows you may wish to mount your Deltashop Drill Press so that it is always available under its own power. Special conversion kits are available for this purpose.

For mounting the Drill Press on the edge of a bench-includes motor mounting bracket, 4 speed pulley and belt,

CATALOG NO. 49-190 ... \$2.85

Kit =2 For permanent mounting on bench or stand—Bench Type Base with 6" x 73," of ground table and paral-lel slots for jigs and fixtures.

CATALOG NO. 49-191 . . . \$7.25

(For motors, stands, etc., see your Dealer)

CATALOG NO. 62-253.....\$44.95

Whether You Order The DELTASHOP Complete or on the Tool At A Time Plan . . . Ask Your Dealer About EASY PAYMENT TERMS.

DELTA — The World's Most Complete Line of Power Tools!

The proper motor for your Deltashop should be ordered with the com-

plete Deltashop or with Package =1 on the tool at a time plan. Ask

your Dealer for the Heavy Duty, 3, HP, 115 Volt, 60 Cycle, 3450 r.p.m., sealed for life ball bearing motor. This is the motor for which the belt

> For descriptions and specifications on the complete line of DELTA HOMECRAFT TOOLS ask your dealer or write to DELTA POWER TOOL DIVISION, ROCKWELL MANUFACTURING COMPANY for the new HOMECRAFT CATALOG. Just off the press, this fully illustrated catalog will give you the whole story on DELTA HOMECRAFT POWER TOOLS-the finest home workshop tools





ROCKWE MANUFACTURING COMPANY

400 NORTH LEXINGTON AVENUE, PITTSBURGH 8, PA.