# Popular Mechanics

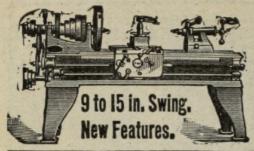
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1907

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Popular Mechanics Company Chicago



## If It's a Sebastian, It's a Good Lathe

BUILT UPON HONOR-ACCURACY, EFFICIENCY, MODERATE PRICES. Foot and Power Lathes, all sizes. Send for Catalogue.

Sebastian Lathe Company, 107 Culvert St., Cincinnati, O.



The "KICKDRIVE" is for driving all kinds of light machinery by foot power. The following articles are built complete with the "KICKDRIVE":

Circular Saws, Polishing and Buffing Machines and Forges.

Get a Booklet MAYER SLOTKIN, 210-212 A Canal St., NEW YORK, N. Y.

## STEEL

## BRONZE BALLS

"Knipe" Pat.

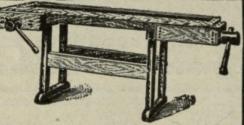
¼ in. Shaft and up. No fitting, just push them on. 10 cts. in stamps for sample.

PRESSED STEEL MFG. CO.

454 The Bourse, Phila., Pa.

#### The Good Old Reliable Work Bench

That never gets out of style. For many years made exclusively by



C. CHRISTIANSEN, 792 Grand Avenue, CHICAGO

When You Want Anything and Don't Know Where to Find It, Write Popular Mechanics.

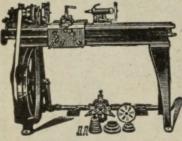
#### and POW

AND TURRET LATHES, PLANERS SHAPERS AND DRILL PRESSES ::::

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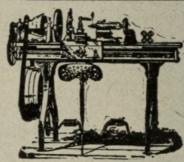


#### B. F. BARNES' **ELEVEN-INCH SCREW CUTTING LATHE**

For foot or power as wanted. Has power cross feed and compound rest. A strictly high-grade modern tool. We also build a 9-inch lathe. Descriptive circulars of each lathe upon request.

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### LATHES

#### 9 to 13 inch Swing

List price, \$65.00 and up according to size. When ready to buy send for Lathe Catalog and prices

W. F. & John Barnes Co. 100 Ruby St., : : Rockford.III

While arguing to a state inspector that an exposed set screw on a shaft was not dangerous Henry Hubbald, of Chicago, was struck in the chest by the screw and received injuries from which he died. There is a bill before the Illinois legislature to compel manufacturers to have set screws buried in the shafts instead of being exposed.

"IT'S TIME FOR YOU TO GO."

By E. C. Chamberlain, of Troy, N. Y., Fire Department.

One night the wind howled mournfully, The snow swirled round the door, Bright lights shone through the windows Of Steamer No. 4.

Within the crew of lusty lads, In uniforms of blue, Sat idly waiting duty's call, Each heart was brave and true.

Suddenly there came a sound, The creaking of a door,
As an old man, bent and feeble,
Stepped in upon the floor.

"No tramps allowed," one fireman cried, 
"Just read the rules, they're clear.
Clause 3, upon the wall up there, 
'Permit No Loungers Here.'"

In trembling tones the old man said, "It makes me sad and sore.
Perhaps you don't believe it, boys,
But I once captained 4."

A hearty laugh rang through the room; One dealt a stinging blow By crying out, above the rest, "It's time for you to go."

Once more the door swung open.
"The captain!" someone cried,
As a noble looking fellow
Stamped his foot and came inside.

(Continued on page 1270)



Ideal tool for mechanics, no adjustments. Works in places inaccessible with other wrenches. Strong and durable. Mailed postpaid. 6 inch nickel plated 38 cents, 7 inch 48c, 8 inch 58c, 12 inch 88c. Money back if not satisfactory. SPECIALTY MANUFACTURING CO., JAMESTOWN, N. Y.

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