

INGRAHAM WATCHES & CLOCKS



1927 - 1928

INGRAHAM

WATCHES and CLOCKS

Catalog No. 43



1927~1928

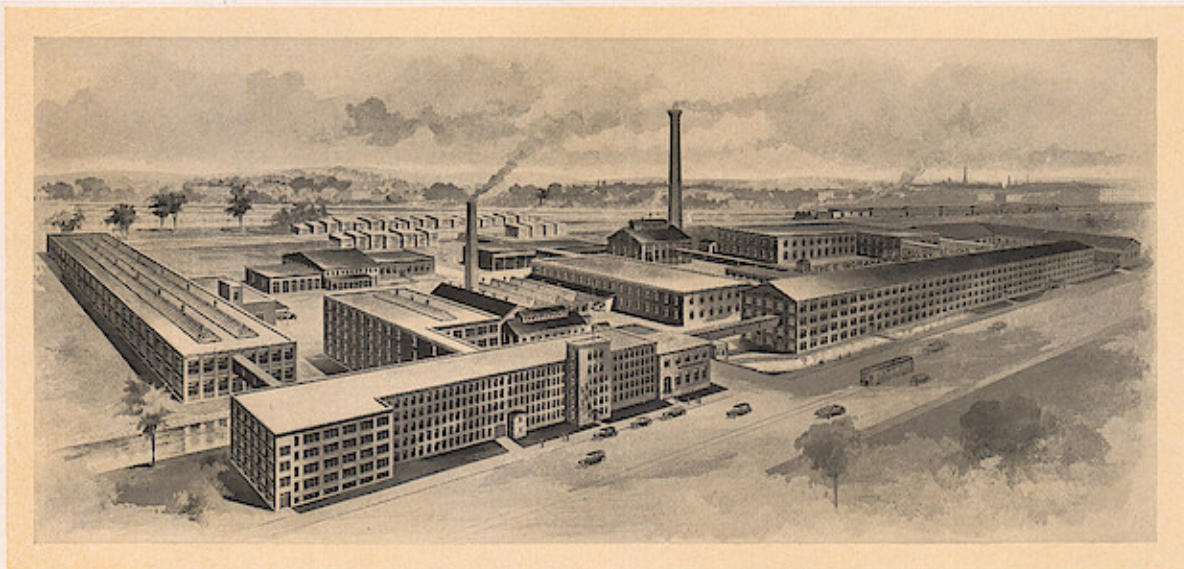
The E. INGRAHAM COMPANY
Bristol, Connecticut, U. S. A.



Copyright 1927 by The E. Ingraham Company, Bristol, Connecticut, U. S. A.



Clock Makers for over a Century



PRESENT PLANT OF THE E. INGRAHAM COMPANY

A Bit of History

The E. INGRAHAM COMPANY was founded by Elias Ingraham, who, after serving his apprenticeship as a cabinet maker in Marlborough, Connecticut, came to Bristol in 1824 and started in the clock business by making clock cases under contract for Lawson and Chauncey Ives and later for others.

In 1835 Elias Ingraham bought a shop, with water privileges, and commenced making clocks on his own account. He continued making clocks until 1843, when he formed a partnership with Elisha C. Brewster and his brother, Andrew Ingraham, under the name of Brewster & Ingrahams. This firm was succeeded in 1848 by E. & A. Ingraham, who continued business until 1855, when their plant was entirely destroyed by fire. It is interesting to note that at this

time they had New York connections with Edmund Clarence Stedman, the banker poet, under the name of Ingrahams & Stedman.

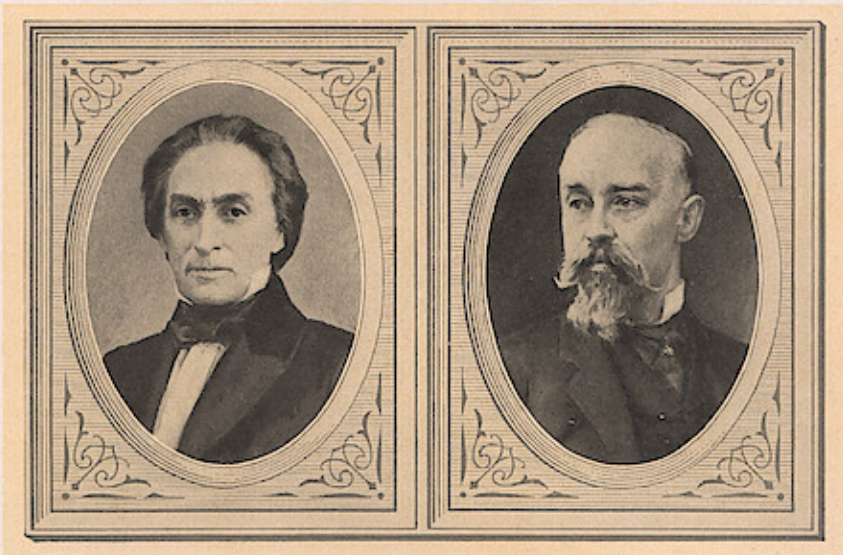
Two years later, Elias Ingraham rented a shop, and in 1859 formed a co-partnership with Edward Ingraham, his son, which was continued until 1881, in which year a joint stock company was formed under the name of The E. Ingraham & Company, which was later changed to The E. Ingraham Company.

Elias Ingraham, the founder of this business, was born in Marlborough in 1805, and died in Bristol in 1885. Being a cabinet maker by trade, he naturally went into the clock business on coming to Bristol, for even as early as 1824, Bristol was known as a clock making center. Later, in 1855, there were about sixty independent clock producers, this concern being the only direct survivor. There were also numerous small manufacturers making clock parts, none of which now survive.

Elias Ingraham was a man of many superior qualities, and also of an inventive turn of mind. Seeking a wider market for his clocks, he went to Caracas, Venezuela, by sail, and on the long return voyage whittled out of a block of mahogany, with his jack-knife, the design for a clock case which was the original "Sharp Gothic," destined to play so large a part in the history of Yankee clocks.



Plant about 1875



ELIAS INGRAHAM
 Founder and President 1824-1885

EDWARD INGRAHAM
 President 1885-1892

On his return to Bristol, he put this clock on the market and it became a quick seller. As he did not protect his design by patent, it was extensively copied, and it is believed to have been the best seller of any distinctly American design for clocks. This original design was by far the best in point of design of any of the Sharp Gothic clocks. It may also be stated that many popular designs for clock cases in use in the United States prior to 1875 were designed by Elias Ingraham.

Edward Ingraham, son and partner of Elias Ingraham, conceived and originated the manufacture of the Black Enameled Wood Case, which for many years was the standard finish for high grade mantel clocks.

Since the day of Elias Ingraham, this Company has always been at the front in respect

to the excellence of their designs and in their manufacturing facilities and methods. About 1898 this firm began the manufacture of standard alarm clocks; in 1913 the manufacture of low priced watches; and in 1915 of eight-day alarm clocks.

The entire plant today is equipped with the most modern machinery obtainable, and a large force of skilled American workmen is employed. The Company now produces and sells millions of clocks and watches yearly. The growth and success of The E. Ingraham Company is due to a policy of standardized quantity production, with consequent economies in manufacture; an efficient, consistent sales policy whereby its products are distributed at a minimum cost; and last but not least, an exceptionally low overhead.

Guarantee ~ INGRAHAM WATCHES AND CLOCKS ~
 ARE THOROUGHLY TESTED AND CAREFULLY INSPECTED
 AND WE GUARANTEE THAT THEY WILL RUN AND KEEP GOOD TIME FOR
 AT LEAST ONE YEAR, IF NOT SUBJECTED TO MISUSE OR ABUSE. ANY
 FAILING TO DO SO WILL BE REPAIRED OR REPLACED (AT OUR OPTION)
 WITHOUT CHARGE. WE DO NOT, HOWEVER, GUARANTEE OUR WATCHES
 OR CLOCKS AGAINST MISUSE, ABUSE, OR DAMAGE IN TRANSIT, NOR DO
 WE GUARANTEE CASES AGAINST ORDINARY WEAR. WHEN REPAIRS OR
 REPLACEMENTS ARE REQUIRED DUE TO SUCH CAUSES A MODERATE
 CHARGE IS MADE THEREFOR.

The E. INGRAHAM COMPANY

Packing, Packing Charges, Lettering, Shipping Weights, Etc.

Watches

Watches are packed in individual pasteboard boxes, twelve watches in a sealed carton.

Alarm Clocks

An additional charge of twenty-five cents is made for packing Alarm Clocks in less than case lots.

Eight-Day Clocks

All wall clocks with marine movements (Page 20) packed twelve in a box. Eight-day marine banjos (Norfolk, Nordic, Norway) packed six in a box. All kitchen, kitchenette, and semi-cabinet clocks packed six in a box. All other mahogany finished, mahogany, and black enamel mantel clocks, and banjo and office clocks, packed singly.

All kitchen, kitchenette, and semi-cabinet clocks will be packed in less than standard box lots at a charge of ten cents extra per box. Wall and banjo clocks will be packed in less than standard box lots at a charge of ten cents extra per clock.

Imprinting and Lettering

Dials of Viceroy Watches will be imprinted in 1,000 lots and larger quantities, and the name Viceroy will be omitted, if required. Dials of other watches will be imprinted only in 1,000 lots and larger quantities and name of watch will not be omitted. Alarm clock dials bear name and brand of manufacturer and will not be otherwise imprinted. Lower glass of Office Clocks will be hand painted with customer's name and address in block lettering at a charge of twenty-five cents net each, no charge in lots of six.

Fittings for Kitchen Clocks

Kitchen Clocks may be fitted as follows:

Gongs, \$1.00 each additional list.
Alarms, \$1.00 each additional list.
Calendars, \$1.00 each additional list.

Both Alarms and Calendars cannot be fitted to the same clock.

Shipping Weights

For the convenience of buyers we have tabulated below the approximate weights of our watches and clocks when packed for shipment.

Watches

Three dozen in a carton	7 lbs.
One gross in a carton	28 lbs.
Two gross in a wooden box	65 lbs.
504 Watches in a wooden box	100 lbs.

Alarm Clocks in Case Lots

Indian	62 lbs.	Sentry	85 lbs.
Liberty	62 lbs.	Victory	67 lbs.
Rattler	65 lbs.	X-Ray	62 lbs.

Eight-Day Clocks

Six Mahogany Finished, Mahogany or Black Enameled Mantel Clocks weigh approximately one hundred pounds. The College Assortment (three in a box) weighs twenty-five pounds per box. Kitchen and Semi-Cabinet Clocks (six in a box) weigh seventy to seventy-five pounds per box. Small Office Clocks weigh ten to twenty pounds each. Large Office Clocks weigh twenty to thirty-five pounds each.



Ingraham Watches

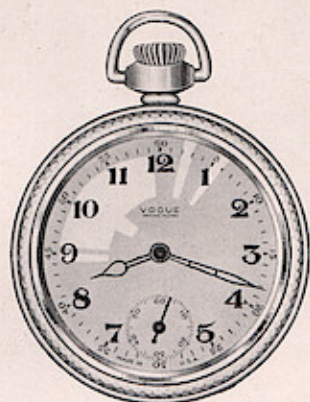
THE new thin model Ingraham Watches in 14 size with their unbreakable lenticular crystals are unsurpassed in thinness and beauty. The new readable dials, both plain and radium, and the neat spade or skeleton hands add to their attractiveness. Furthermore, the movements with their solid cut and polished steel pinions, double roller escapement, anti-tight winding device, lock out stem set, etc., are, we believe, the finest and most reliable watch movements in any low priced watches.



*New Viceroy
and
Viceroy Radium*
Thin Models
Unbreakable Crystals
Heavily Nickered Cases



Vogue
Hammered and Silvered
Back and Bezel
May be had with Radium
Dial and Hands at
Extra Charge

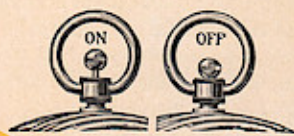


*New Pathfinder
and
Pathfinder Radium*
Patented Compass in Crown
For Hunting, Fishing,
Camping
An ideal watch for boys



One-Day Alarm Clocks

Ingraham Alarm Clocks Fitted with the Famous Stem Shut-Off



Alarm released by raising ball.
Alarm stopped by pressing ball down.



The Rattler

Height, 6 1/2 inches. Nickered and Polished.
Bell on Top. Shut-off.
Fifty (50) Clocks in a case.



Indian

Height, 6 inches. Nickered and Polished.
Bell Inside Case. Stem Shut-off.
Fifty (50) Clocks in a case.



X-Ray Radium Dial

Height, 6 inches. Nickered and Polished.
Bell Inside Case. Stem Shut-off.
Fifty (50) Clocks in a case.

Dial numerals and hands treated with a guaranteed radium preparation which renders time reading in the dark perfectly practicable.



Sentry

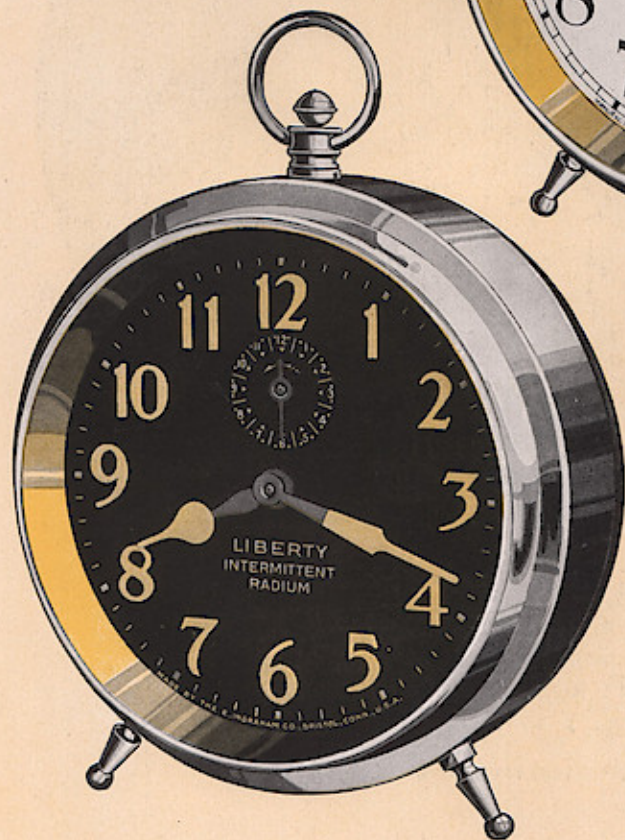
Height, 6 inches. Nickered and Polished.
Large Bell on Back. Stem Shut-off.
Fifty (50) Clocks in a case.

Liberty Intermittent Alarm

ONE DAY AND ONE DAY RADIUM

Liberty Intermittent

Height, 7 inches. Nickel and Polished. Large Bell on Back. Stem Shut-off. Ten-minute Intermittent Alarm. Twenty-four (24) Clocks in a case.



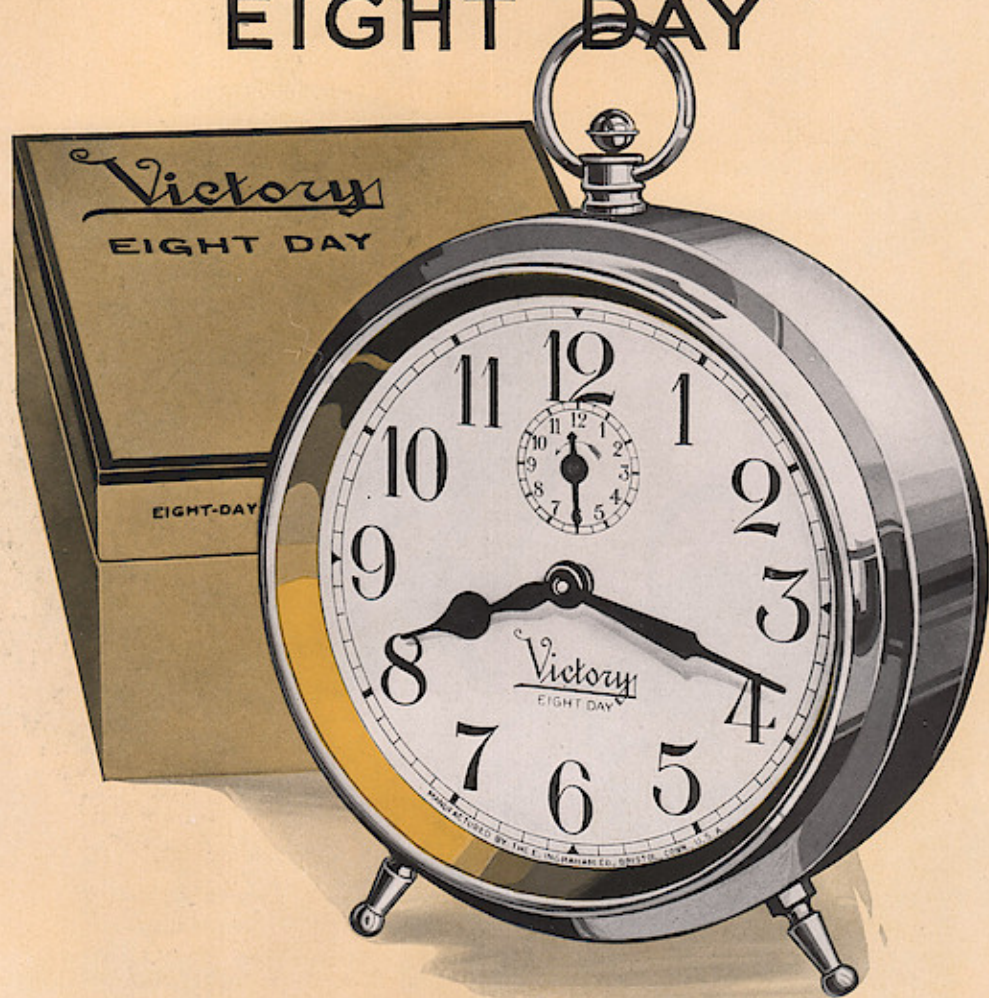
Liberty Radium Intermittent

Height, 7 inches. Nickel and Polished. Large Bell on Back. Stem Shut-off. Ten-minute Intermittent Alarm. Dial numerals and hands treated with a guaranteed radium preparation of great luminosity and long life.

Twenty-four (24) Clocks in a case.

Victory

EIGHT DAY



Height, 7 inches. Brass Case, nickered and highly polished.
Dial, 4½ inches in diameter. Large clear-toned bell on back.
Alarm controlled by the Ingraham famous "Stem Shut-off."

Time and Alarm Run Eight Days with One Winding.

Twenty-four (24) clocks in a case.



Victory

EIGHT DAY
RADIUM



Height, 7 inches. Brass Case, nickered and highly polished.
Dial, 4½ inches in diameter. Large clear-toned bell on back.
Alarm controlled by the Ingraham famous "Stem Shut-off."

Time and Alarm Run Eight Days with One Winding.

Dial numerals and hands treated with a guaranteed radium
preparation of great luminosity and long life.

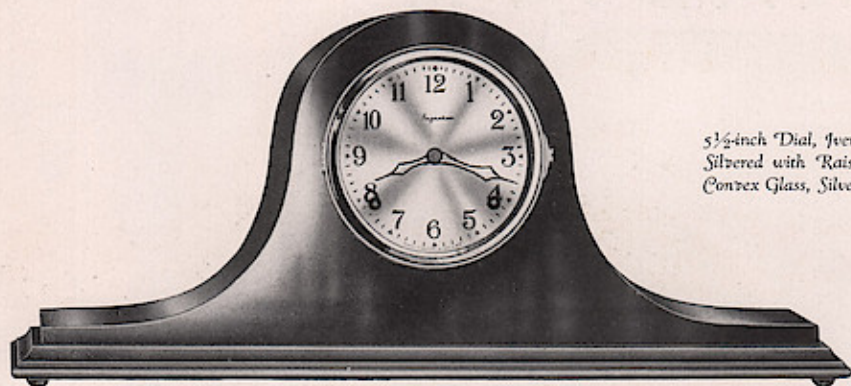
Twenty-four (24) clocks in a case.



Invincible Assortment

THESE Clocks are made of selected figured mahogany and are finely constructed and beautifully finished throughout. They are designs which have appeared in our catalog for many years and have proven so popular that they are still retained. They have our finest eight-day pendulum movement, with heavy polished solid back plate, and our best hand-rubbed brown mahogany finish.

Strikes Hour and Half-Hour on Beautifully Toned Rod Gong



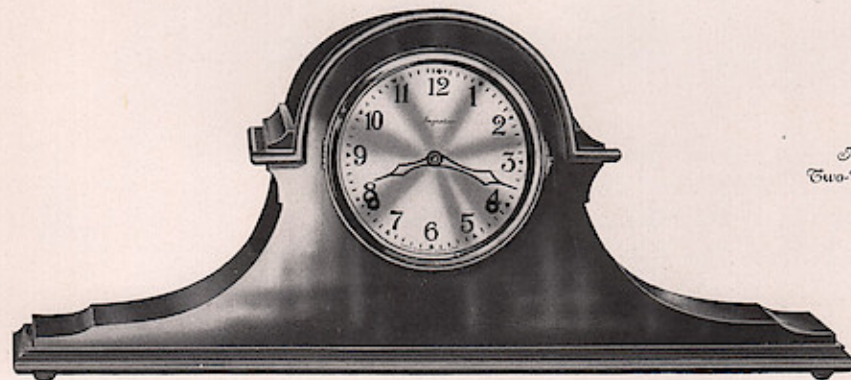
Messines

5½-inch Dial, Iveroid, Circular Finish, Silvered or Silvered with Raised Gilt Numerals, as ordered. Convex Glass, Silvered Mat, Gilt Sash.

Length of base 22¼ inches
 Height 9½ inches
 Width 4¼ inches



Esnes



Name

*May be had with
 Two-Rod Duplex Chime
 Extra Charge*

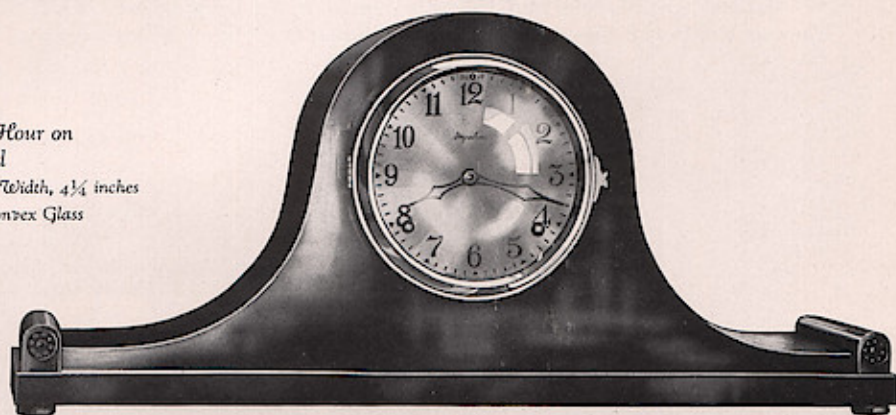
Art Tambour Assortment

THE clean-cut lines, handsome square base, and attractive ends, appeal to those who want a plain well-designed clock. For a conservative tambour there is nothing superior on the market.

Eight-Day

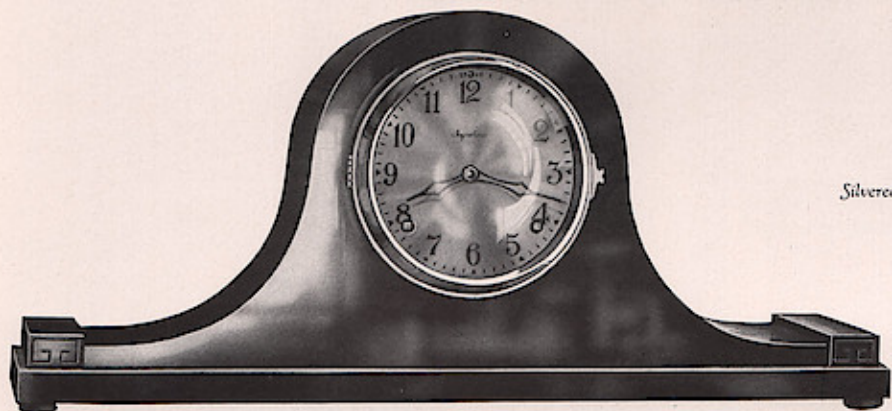
Strikes Four and Half-Hour on
Selected Chime Rod

Length, 21 inches Height, 9 $\frac{3}{4}$ inches Width, 4 $\frac{1}{4}$ inches
Circular Finish Silvered Dial, Convex Glass



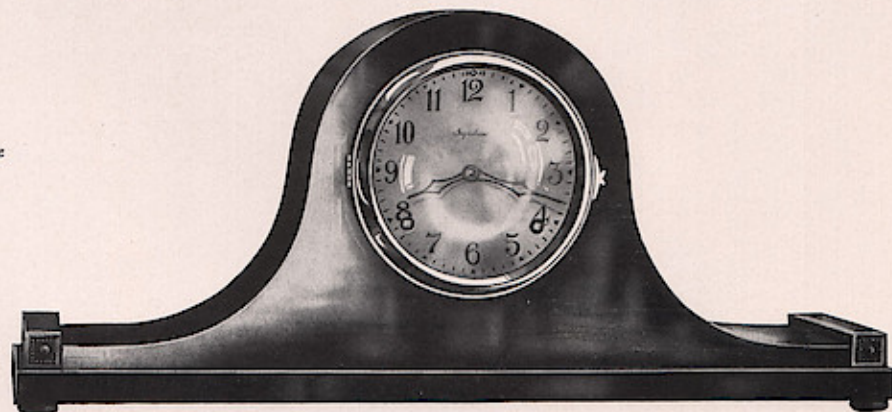
Allen

May be had with
Silvered Dial, Raised Gilt Numerals
Extra Charge



Abbey

May be had with
Two-Rod Duplex Chime
Extra Charge

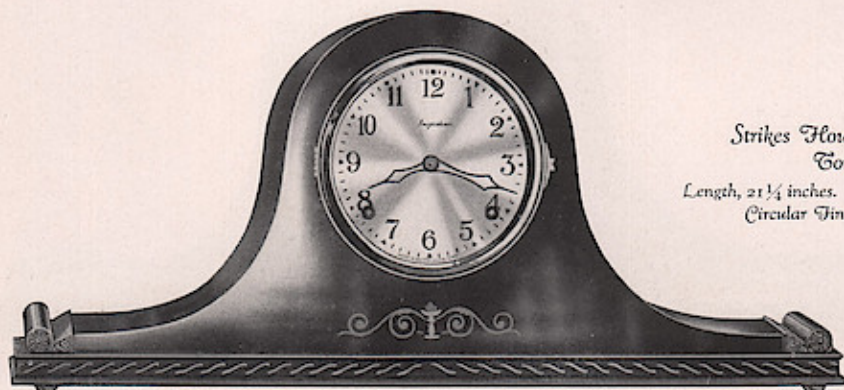


Abbott

Climax Assortment

Selected Figured Mahogany ~ Finest Piano Finish

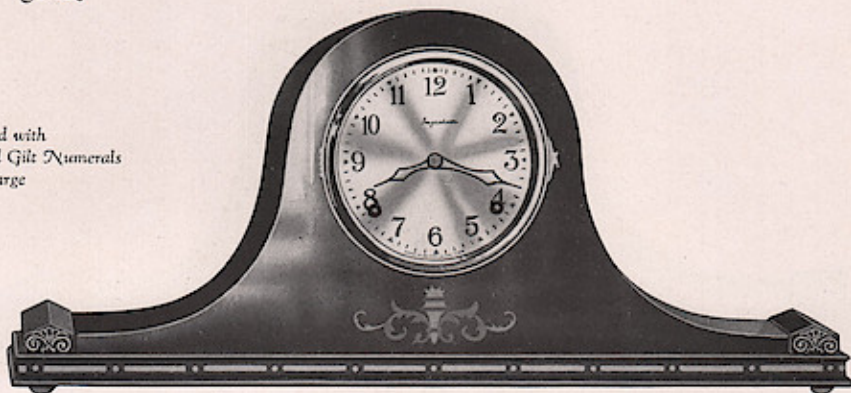
THESE exceedingly artistic clocks, with new style decorated base, beautiful carvette ends, and delicate green and buff, and blue and buff designs on the front simulating colored wood inlay, are unsurpassed in beauty. They are strikingly handsome clocks and will appeal to any lover of finely designed furniture.



Cortex

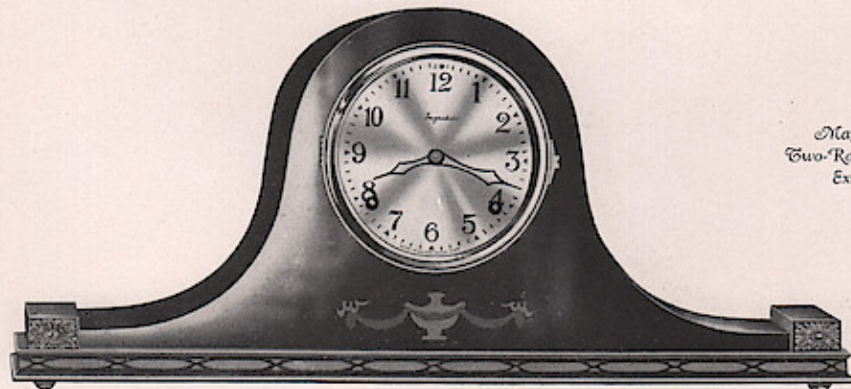
Eight-Day
Strikes Hour and Half-Hour on Deep
Toned Cathedral Gong
Length, 21 1/4 inches. Height, 9 3/4 inches. Width, 4 1/4 inches.
Circular Finish Silvered Dial, Convex Glass.

May be had with
Silvered Dial, Raised Gilt Numerals
Extra Charge



Cordova

May be had with
Two-Rod Duplex Chime
Extra Charge



Carmen

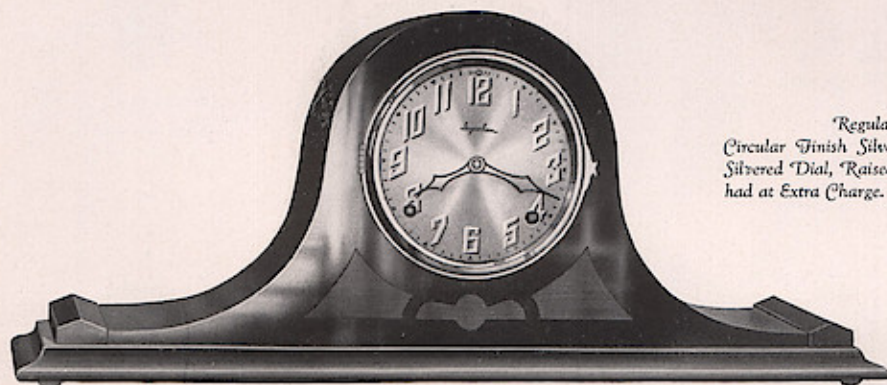
Hollywood Assortment

THIS is a very popular assortment for those who wish a clock with two-colored fronts but who dislike anything ornate. These simple but attractive designs have proved exceedingly popular and are a style many will choose.

Eight-Day
Strikes Hour and Half-Hour on Cathedral Gong
Length, 22 inches. Height, 9 $\frac{3}{4}$ inches. Width, 4 $\frac{1}{4}$ inches.



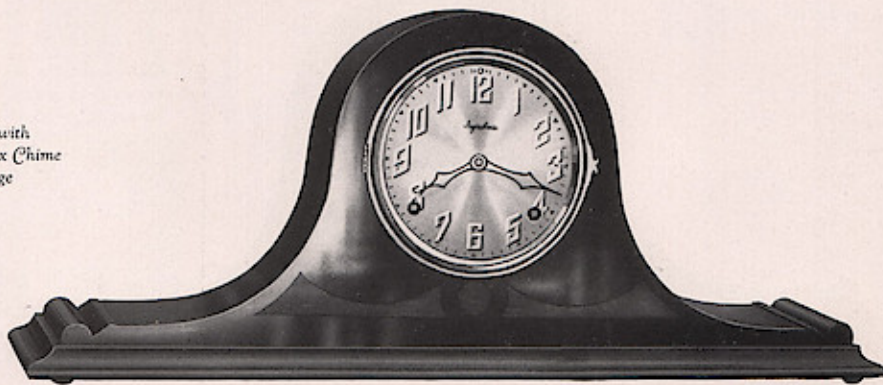
Hera



Hermes

*Regularly furnished with
Circular Finish Silvered Dial, but illustrated with
Silvered Dial, Raised Gilt Numerals which may be
had at Extra Charge.*

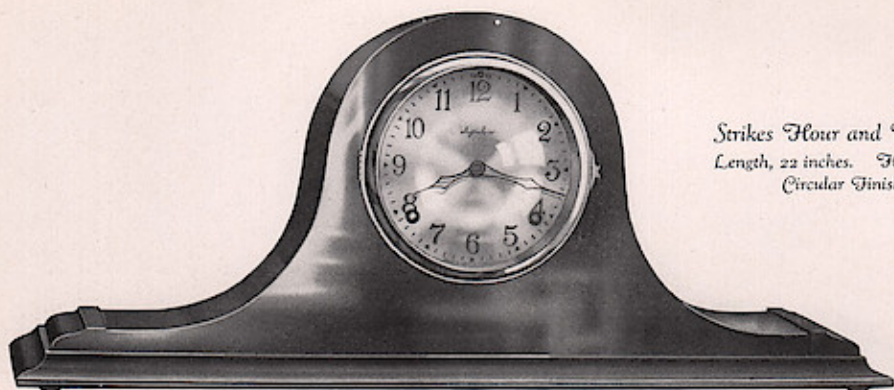
*May be had with
Two-Rod Duplex Chime
Extra Charge*



Hathor

Mobile Assortment

THIS assortment has proved one of our biggest sellers. Despite the low price these clocks are finely constructed of laminated veneer and are beautifully finished. They have graceful O. G. bases, well-designed ends, and their appearance is graceful and pleasing.



Magic

*May be had with
Silvered Dial, Raised Gilt Numerals
Extra Charge*

*May be had with
Two-Rod Duplex Chime
Extra Charge*



Meteor



Magner

*Eight-Day
Strikes Hour and Half-Hour on Cathedral Gong
Length, 22 inches. Height, 9 3/4 inches. Width, 4 1/4 inches.
Circular Finish Silvered Dial, Convex Glass*

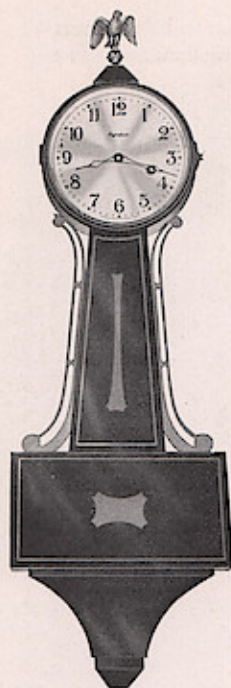
These clocks, like all Ingraham Tambours, are constructed of laminated bent wood, a type of construction heretofore employed only in the manufacture of expensive clocks.

These are very high grade clocks at remarkably low prices

Banjo Clocks

WE have retained the Nyanza and Nile because of their great popularity and have added the Norfolk, Nordic and Norway to meet the demand for a small banjo with a fine rubbed mahogany finish. This gives a varied choice of styles in this popular type of clock.

We call particular attention to the fact that the Norfolk, Nordic, and Norway are fitted with very accurate eight day lever movements, which are key wound and key regulated. These movements are constructed with extra heavy brass plates, have steel cut pinions, double roller escapement, and are in all details the finest of timepieces.



Norfolk
Two Colored
Ornamentation



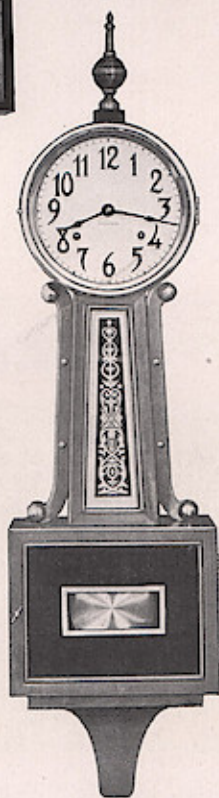
Nordic
Framed Glass Panels
with Many Colored
Ornamentation



Norway
Many Colored
Floral Designs



Nile



Nyanza

Nile and Nyanza

8-inch Iridescent Dial
Convex Glass
Height, 39 inches

Furnished in either
Time or Strike

May be had with
Etched Silvered
Dial
Extra Charge

Norfolk Nordic Norway

Eight-Day Time
only

Circular Finish
Silvered Dial
Convex Glass
Height, 26 inches

Solid Brass Side-
Arms
Brassed Eagle

May be had with
Silvered Dial
Raised Gilt
Numerals
Extra Charge

Cabinet Clocks

THE Gothic, Doric, and square cabinet designs below have proven by years of experience to be the most popular designs in these types of clocks. The Essex and Elton meet the demand for a small mantel strike clock in handsome rubbed mahogany finish, and the Howard and College Assortment meet the requirement for a lower priced mantel clock in either oak or mahogany.



Essex

Height, 10¼ inches Width, 8¾ inches



Elton

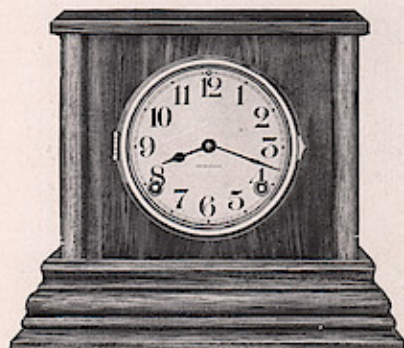
Height, 10½ inches Width, 8¾ inches

Essex and Elton
Hour and Half-Hour Cathedral
Gong Strike
Circular Finish Silvered Dial, Convex Glass
Fine Hand Rubbed Mahogany Finish



Howard
Mahogany or Oak Finish

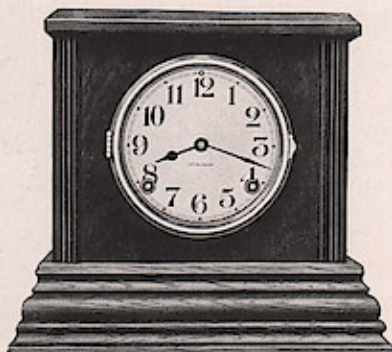
5¼-inch Iveroid Dial. Convex Glass. Height, 10 inches. Length of Base, 16 inches.
Gilt Trimmings. Mahogany or Oak Finish Columns.



Cody



Colgate



Colby

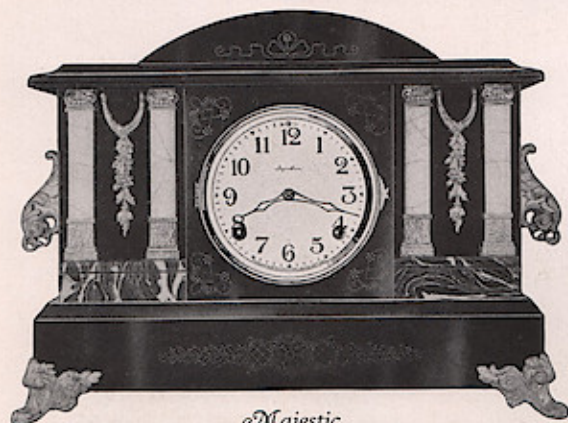
College Assortment Packed three in a box.

Height, 10 inches. Length of base, 11 inches. Iveroid Dial, Convex Glass, Hour and Half-Hour Cathedral Gong Strike

Clock Makers for over a Century

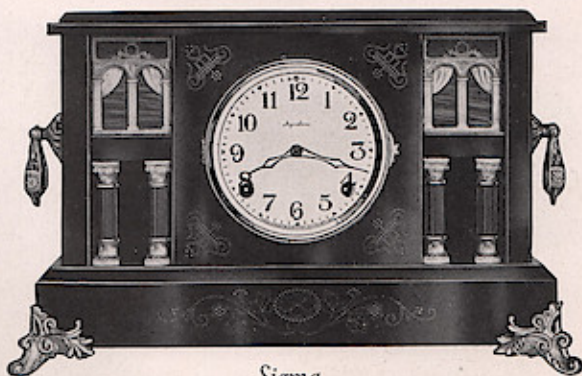
Black Enameled Clocks

IMPROVEMENTS in construction and finish have made Ingraham Black Enamel Clocks the standard for quality. The designs retained below are all big sellers and are unsurpassed in value.



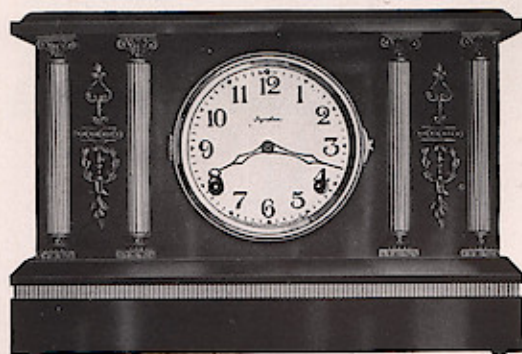
Majestic

Ivory Dial, Convex Glass. Height, 12½ inches. Length of Base, 17 inches. Green Marbleized Mouldings. Imitation Onyx Columns. Gilt Trimmings.



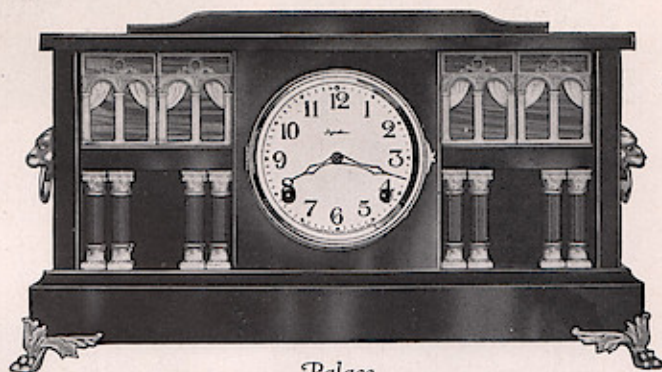
Sigma

Ivory Dial, Convex Glass. Height, 10½ inches. Length of Base, 16¼ inches. Cathedral Glass Window Effect. Green Metal Columns. Gilt Trimmings.



Bonanza

Ivory Dial, Convex Glass. Height, 10 inches. Length of Base, 14 inches. Coppered Columns and Band. Bronze Trimmings.



Palace

Ivory Dial, Convex Glass. Height, 11 inches. Length of Base, 20½ inches. Cathedral Glass Window Effect. Green Metal Columns. Gilt Trimmings.



Stratford

Ivory Dial, Convex Glass. Height, 11 inches. Length of Base, 17 inches. Imitation Onyx Columns. Green Marbleized Mouldings and Panels. Gilt Trimmings.



Desoto

Ivory Dial, Convex Glass. Height, 10½ inches. Length of Base, 20 inches. Mahogany Finished Panels with Inlaid Silver and Gilt. Imitation Onyx Columns. Gilt Trimmings.

Kitchen Clocks

Eight-Day. Flour and Half-Flour Strike

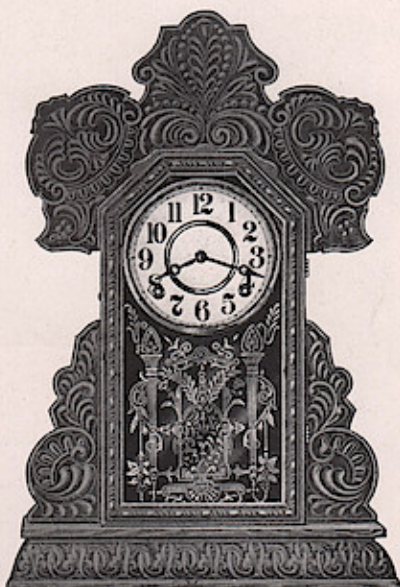
Lake Line—Oak



Itasca



Micha



Cayuga

Dial, 6 inches. Height, 22 inches. Three Styles. Six Clocks in a Box. Arabic Dials.
Fitted with Alarms, Calendars, or Gongs if so ordered at extra charge. (Both Alarms and Calendars cannot be fitted to the same clock.)

Ocean Line—Oak



Pacific



Arctic



Atlantic

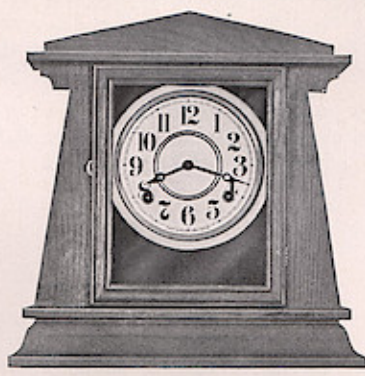
Dial, 6 inches. Height, 22 3/4 inches. Three Styles. Six Clocks in a Box. Arabic Dials.
Fitted with Alarms, Calendars, or Gongs if so ordered at extra charge. (Both Alarms and Calendars cannot be fitted to the same clock.)

Kitchenette Assortment

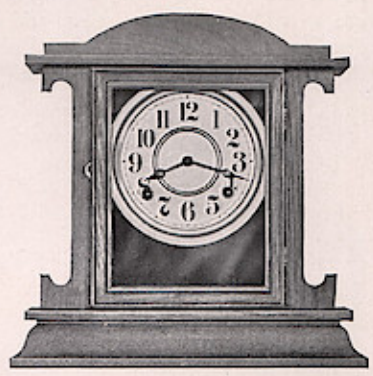
Eight-Day. Hour and Half-Hour Strike
Oak



No. 1



No. 2



No. 3

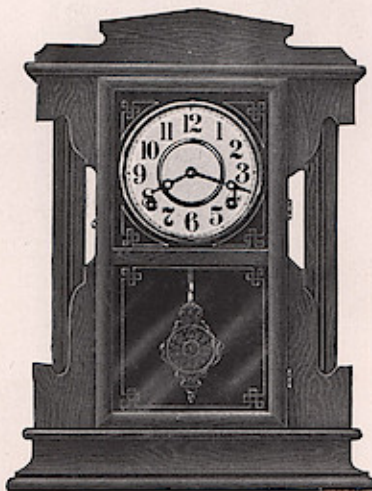
Dial, 6 inches. Height, 14 inches. Three Styles.
Six Clocks in a box. Arabic Dials.

Semi-Cabinets

Eight-Day. Hour and Half-Hour Strike
Oak



Siren



Lotus



Agate

Dial, 6 inches. Height, 19 inches. Six Clocks in a Box. Arabic Dials.
Fitted with Alarms, Calendars, or Gongs if so ordered at extra charge. (Both Alarms and Calendars cannot be fitted to the same clock.)



Wall Clocks

REALIZING that many modern homes and apartment houses are being built without mantels, we have produced this very attractive line of hanging clocks so that any room without a mantel can be equipped with a handsome and artistic EIGHT-DAY wooden cased clock. While these clocks are designed primarily for the living room, dining room, or hall, the prices are so reasonable that they are also available for the kitchen. They are an addition to any room and are excellent time-keepers. The special movements with which they are fitted are constructed with extra heavy brass plates, have steel cut pinions, double roller escapement, and are in all details the very finest of timepieces.

All Clocks on this page packed Twelve in a Box - Each in an Individual Carton
and Fitted with Accurate Eight-Day Lever Movements,
Key Wind and Key Regulated



Monitor
(Gilt Ornamentation)
Height, 10½ inches



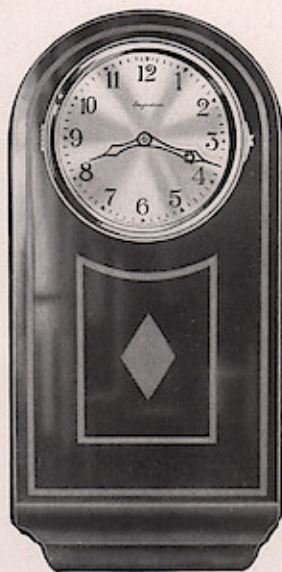
Merritt
Diameter, 9 inches
The Monitor, Merritt and Master
are finished in durable white or gray enamel, as ordered.
Ivory Dial and Convex Glass.



Master
(Many Colored Floral Design)
Height, 10¾ inches



Nomad
Height, 16 inches



Natal
(Two-Colored Front)
Height, 16 inches



Nevin
Height, 16 inches

The Nomad, Natal and Nevin are furnished in Hand Rubbed Mahogany Finish and fitted with Circular Finish Silvered Dials and Convex Glass.

Hanging Clocks



Bristol
Oak or Mahogany Finish

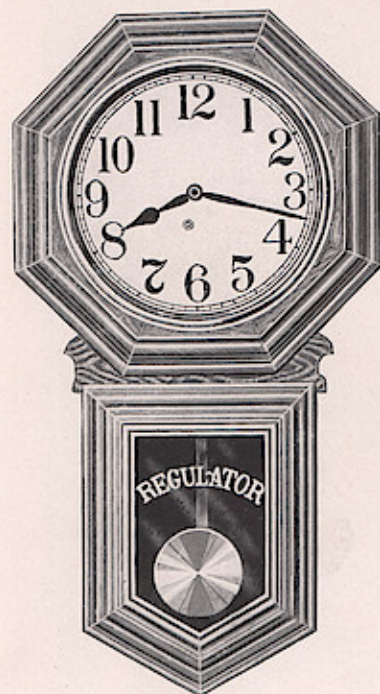
12-inch Bristol
12-inch Drop Octagon
Dial, 12 inches Height, 25 inches
Eight-Day, Time
Eight-Day, Strike
Eight-Day, Time, Calendar
Eight-Day, Strike, Calendar

10-inch Bristol
10-inch Drop Octagon
Dial, 10 inches Height, 21 inches
Eight-Day, Time
Eight-Day, Strike

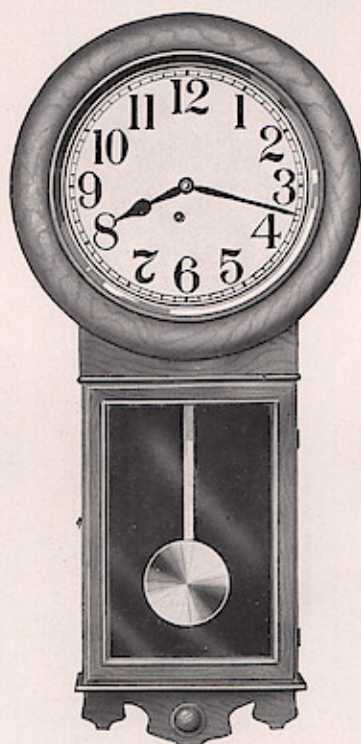
8-inch Bristol
Dial, 8 inches Height, 19 inches
Eight-Day, Time
Eight-Day, Strike



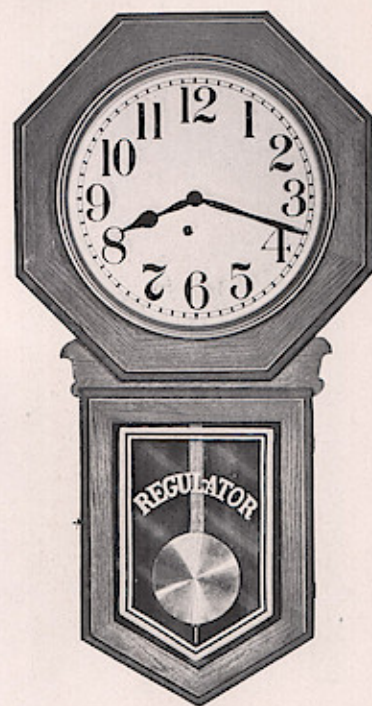
Drop Octagon
Solid Oak



Commercial
Solid Oak
Dial, 12 inches Height, 32 inches
Eight-Day, Time
Eight-Day, Strike

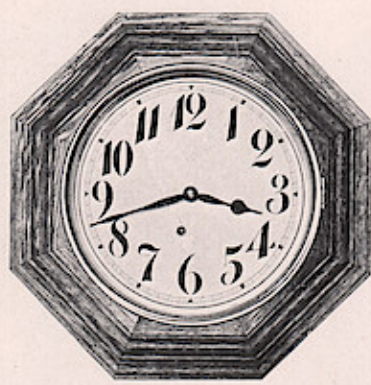


Ormond
Hand Rubbed Oak or
Mahogany Finish
Dial, 12 inches Height, 35½ inches
Eight-Day, Time
Eight-Day, Strike

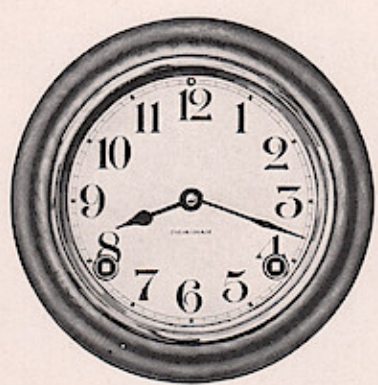


Boston
Oak or Mahogany Finish
Dial, 12 inches Height, 32 inches
Eight-Day, Time
Eight-Day, Strike

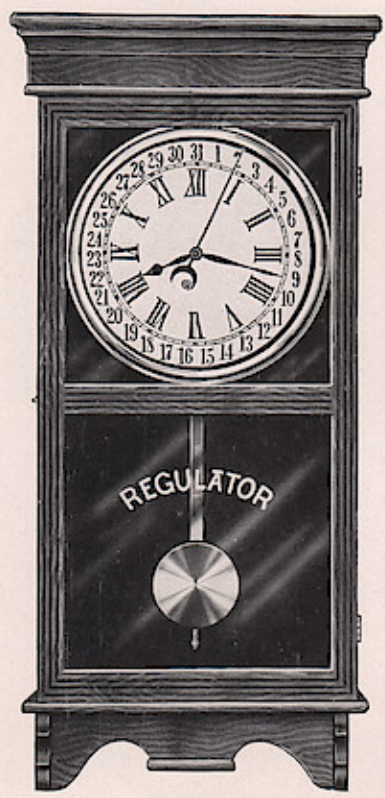
Hanging Clocks



Maxim—Solid Oak
Dial, 10 inches
Eight-Day, Time



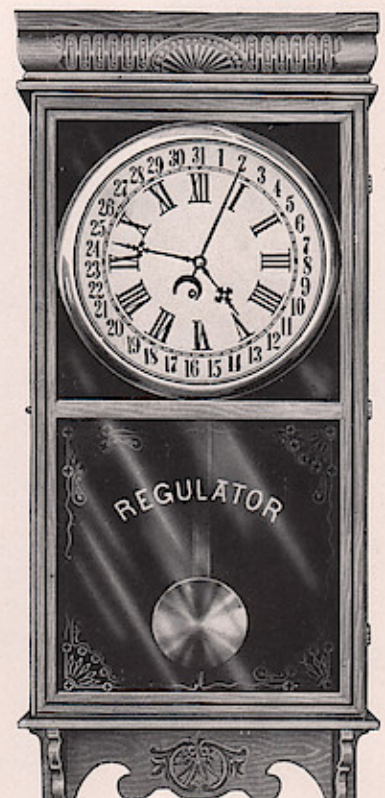
Milford—Oak or Mahogany Finish
Dial, 12 inches
Eight-Day, Time
Eight-Day, Strike



Brenton
Golden Oak or Mahogany Finish
Dial, 12 inches Height, 38 inches
Eight-Day, Time
Eight-Day, Strike
Eight-Day, Time, Calendar
Eight-Day, Strike, Calendar

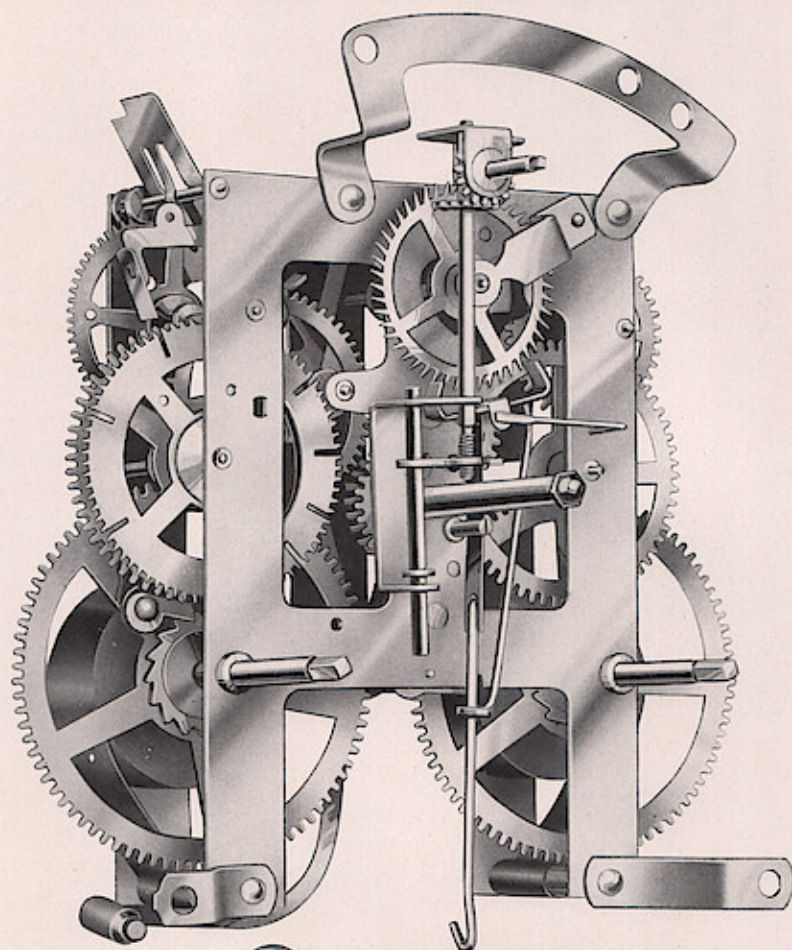


Landau
Oak or Mahogany Finish
Dial, 10 inches Height, 38 1/4 inches
Eight-Day, Time
Eight-Day, Strike



Western Union
Oak or Mahogany Finish
Dial, 12 inches Height, 36 inches
Eight-Day, Time
Eight-Day, Strike
Eight-Day, Time, Calendar
Eight-Day, Strike, Calendar





*Standard
Eight-Day Pendulum
Strike Movement*

Finely constructed with brass plates and wheels, all produced by modern sub-die process.

Lantern pinions of latest construction

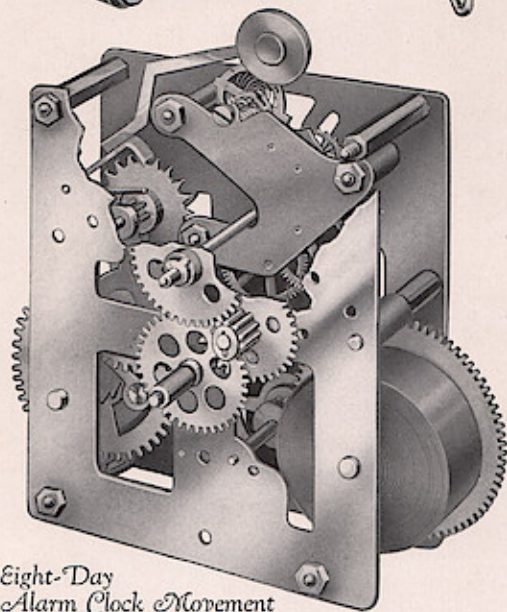
Pressed steel lock work

Dead beat escapement

Slide regulator

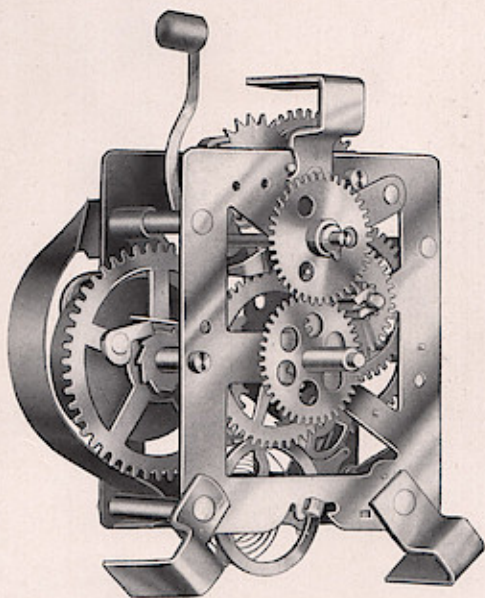
Coil friction center

A durable, reliable, and accurate timepiece.



*Eight-Day
Alarm Clock Movement*

Constructed with heavy brass plates and with an intermediate bridge plate permitting the use of steel cut pinions and a watch balance in the escapement.



Thirty-Four Alarm Clock Movement
Constructed on the same principles as the eight-day pendulum movement, but with lever escapement

Windows App : Images To PDF Maker



Printed in the U. S. A.
By THE DAVIS PRESS, INC.
Worcester, Mass.

Windows App : Images To PDF Maker