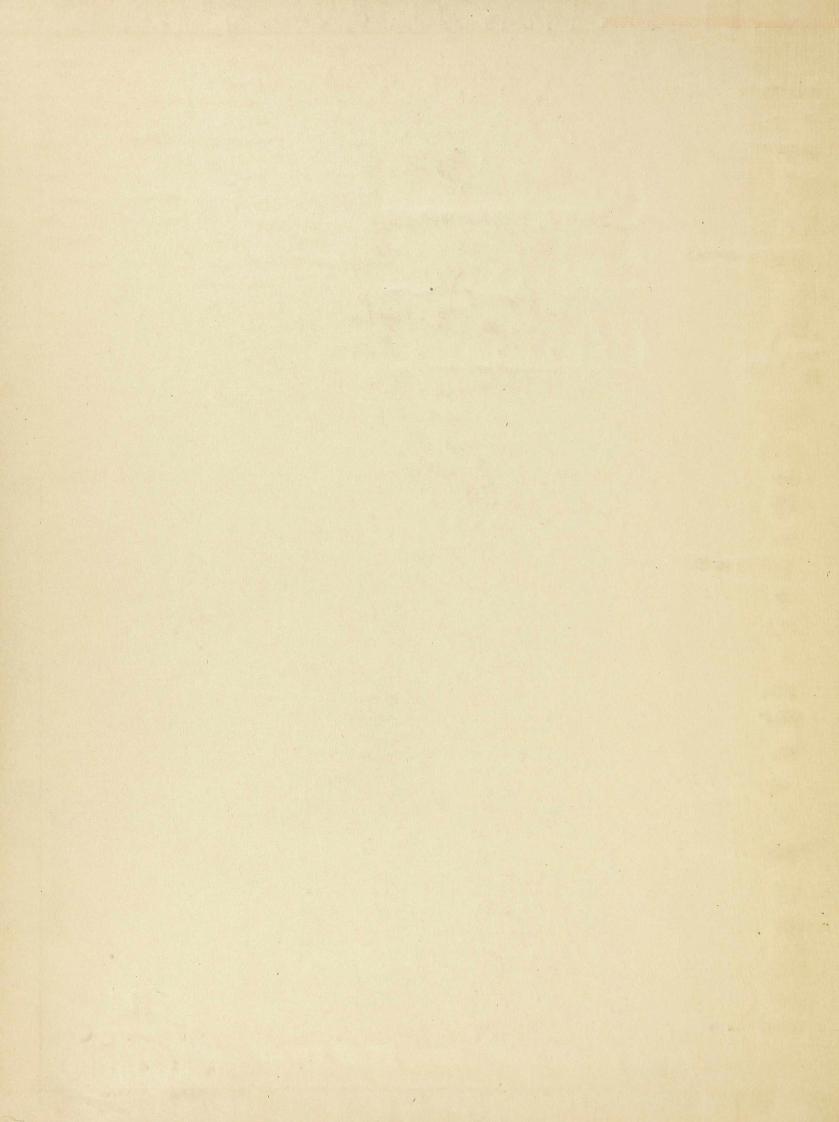
Colonial and Early English Hardware

CORBID



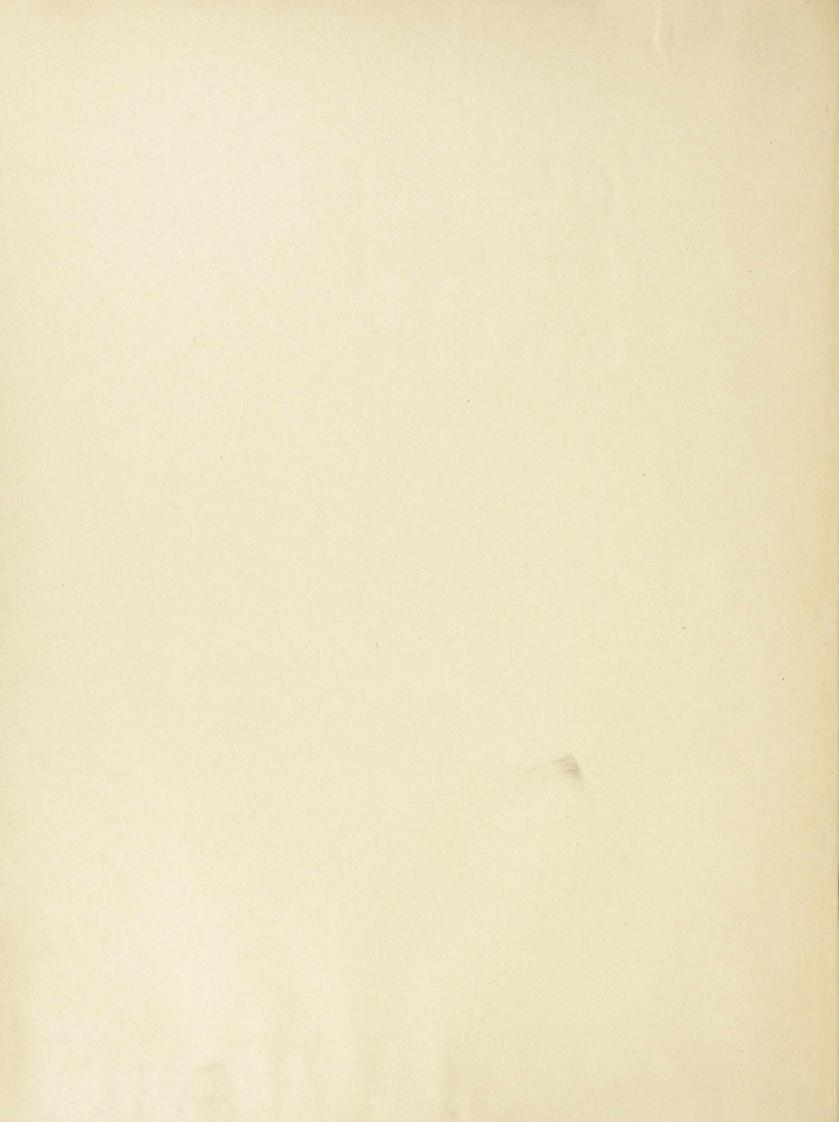
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H. F. Bidwell

The Bidwell Hardware Co.

1293 Main Street,

Hartford, Conn.







# COLONIAL AND EARLY ENGLISH HARDWARE

ALTHOUGH the title of this book is "Colonial and Early English Hardware" it will be found to contain a wide and comprehensive range of designs. At the time of its first edition, these architectural styles were predominate — and still are in point of actual use — but there has since been a growth in the tendency to employ the characteristics of the Spanish and French.

The so-called Mediterranean style has developed, combining the Italian and Spanish and has rapidly gained favor, especially in the warmer climates. One also notes, in the adaptations and diversifications of other styles an effort to create distinctive buildings.

These conditions have prompted the inclusion of the many designs to be found herein. The general line, however, will continue to be known by its original title, under which it has gained a most valuable reputation.



### P. & F. CORBIN

The American Hardware Corporation, Successor

NEW BRITAIN, CONN., U.S.A.

NEW YORK

**CHICAGO** 

PHILADELPHIA

Catalog No. K553

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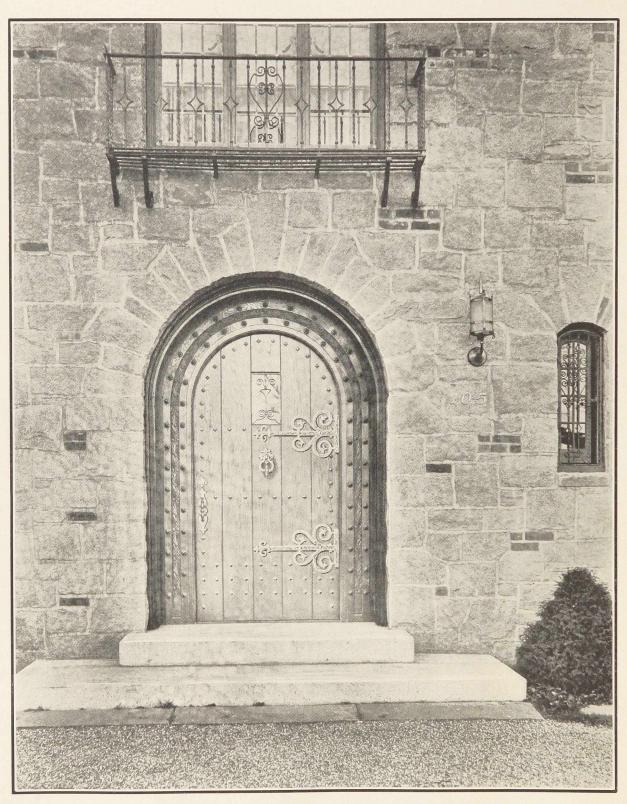
COLONIAL AND EARLY ENGLISH HARDWARE

EARLY AMERICAN WROUGHT IRON HARDWARE

LANTERN

LOCKS AND LATCHES





# A beautiful entrance enhanced by CORBIN HARDWARE

ENTRANCE DOOR HANDLE
NO. 56484
(See page 18)

Entrance Door Knocker No. 7380 (See page 32) HINGE PLATES
NO. 7723
(See page 34)

The use of studs, as shown, was common on the old batten or slab type doors and today adds a striking touch of realism. Studs No. 7657 (shown on p. 47) were used on this door.



### Introduction

EVELOPMENT of Colonial and Early English Hardware to its present scope, as presented in this edition, has closely followed the swing of architecture to the styles of traditional America and Europe. First indications of a widespread enthusiasm for buildings in these styles found Corbin prepared to make available a new and distinct type of hardware, interpreting the work of the blacksmith hardware-maker of olden times.

With a first hand knowledge of modern builders' requirements and an acquired intimacy with the products and methods of the old craftsmen, pieces were carefully chosen from among the best known patterns of Early America and Europe, for reproduction. The interesting crudities and irregularities of the originals were religiously preserved. The atmosphere of the forge, the romance of iron and laborious methods of hand work, inseparably mingled in the products of the early iron worker, were portrayed with remarkable faithfulness, and with a restraint and absence of exaggeration that is truly fine.

Yet, in matters of mechanical function, modern standards of practicality have been ingeniously maintained. Butts and hinges work freely and without creak or groan. Thumb latches do not rattle. Catches and fasteners operate smoothly. Handles and knobs are made for use with modern, secure locks. For while architects and builders have unfolded before us the charm and beauty of these styles, there is no inclination toward a backward step from modern ideals of efficiency, comfort or convenience.

Architecture has constantly expanded the possibilities of creating distinctive buildings, employing new and unexplored phases of the old styles, or as is frequently done, combining two or more in a single, charming house. Corbin keeps apace adding new designs to suit new trends, and adopting new items found necessary to a complete hardware equipment.

In this edition of Colonial and Early English Hardware a wide range of patterns is offered, each strongly suggestive of a particular architectural style. The simple forms of the Colonial are distinct from the delicate traceries of the Spanish and the more detailed elaborations of the English and French. In some instances though, it is extremely difficult to draw definite lines of classification because of the curious commingling of design motives in many of the old schools. However, each piece carries an unmistakable relation to traditional architecture and one may choose from several pat-

terns for any particular style with the assurance that each will reflect the spirit of its surroundings.

The hardware for entrance doors was easily the object of greatest consideration and effort with early workers of the trade. Hinges, knockers and door handles for these doors were ornamental in character, made to beautify as well as to serve a practical purpose. Today too, this part of the hardware equipment is of major importance. Many suggestions for selecting designs for the various types of entrances will be found in this book.

In most cases, the equipment for interior doors may be had in the same design characteristics as the hardware selected for the entrance door, although greater freedom in the use of thumb latches, knobs and escutcheons, H and HL hinges, etc., is possible when desired. All of the many items for cupboards, casements, shutters, etc., necessary for complete equipment, are available in Colonial and Early English Hardware, making possible a highly desirable consistency of treatment throughout the building.

### FINISHES — PART I

The pieces in Part I of this catalog are made in colonium metal, bronze or brass. Colonium metal is a contribution of Corbin research to the craft of reproducing the old iron work to modern standards of practicality. It is a compound metal with the grayish color and rugged texture of iron, yet it is absolutely rustless. Through its use, damaging rust streaks on woodwork have been effectively eliminated. Wear will not change its appearance since the base metal furnishes the predominating color of the finish.

The ordering symbol for articles made in colonium metal and finished in a grayish, hand-hammered, half polished treatment is EH. This symbol should be prefixed to the number of the article.

When a simulation of the black finish, often applied to iron in the early days by dipping the hot metal in oil, or by painting it, is wanted, the symbol DH should be prefixed to the number. The articles are then made in bronze and treated with a durable, black coating.

Brass or bronze, when treated in the manner of colonium metal, takes on a beautiful, rich color and shows, with striking effect, the interesting marks of the finishing hammer. Pieces in Part I will be furnished in hand-hammered, antique bronze when the symbol BH is prefixed to the number, or in brass when indicated by the symbol AH.

COLONIAL AND EARLY ENGLISH HARDWARE

EARLY AMERICAN WROUGHT IRON HARDWARE

LANTERN

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COLONIAI AND EARLY ENGLISH HARDWAR

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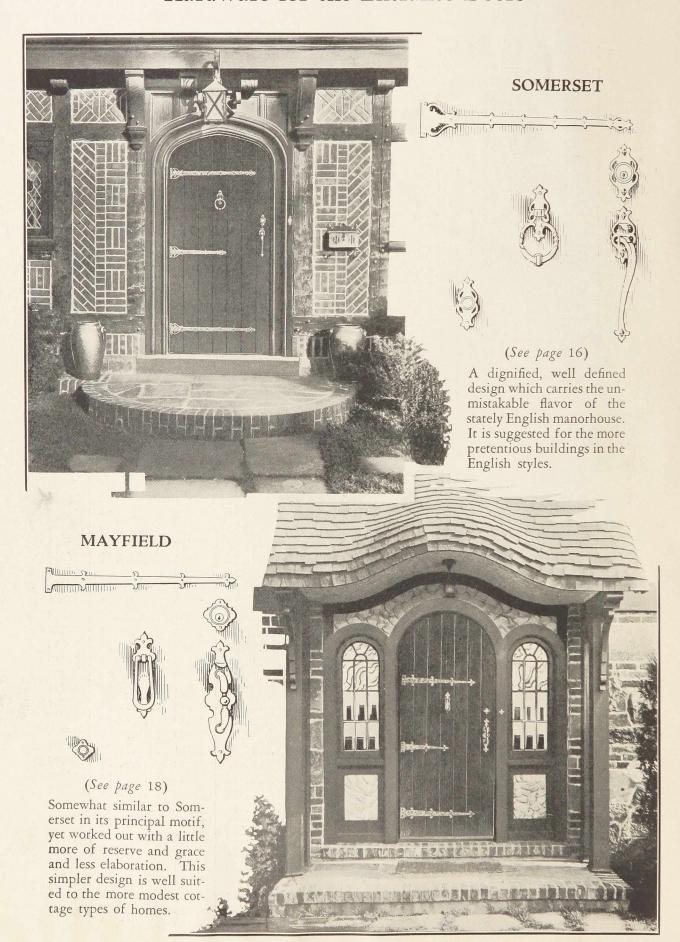
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LOCK AND LATCH

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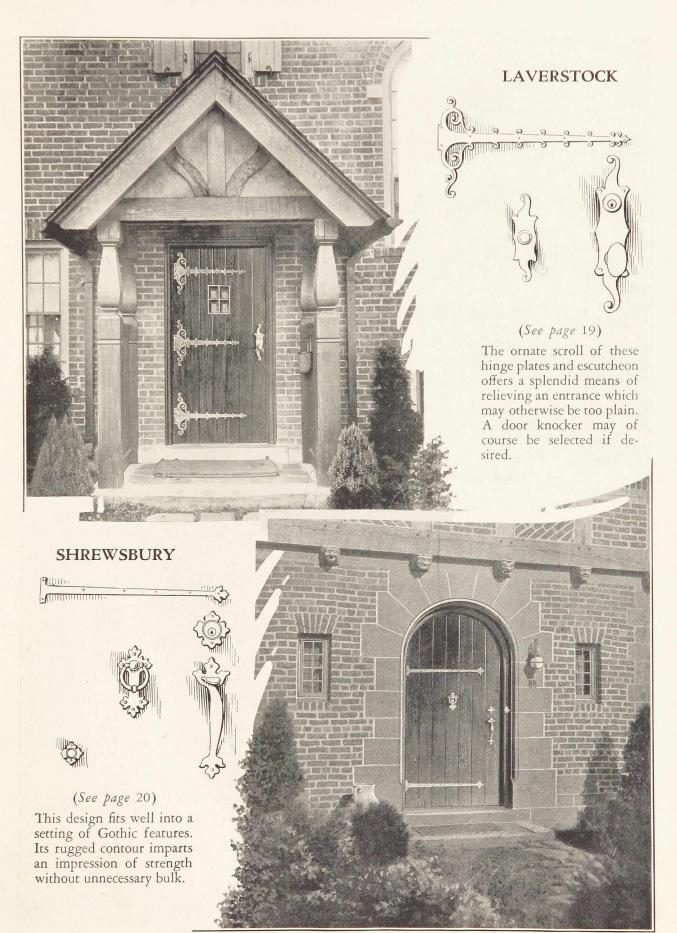
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### Hardware for the Entrance Doors





### Hardware for the Entrance Doors



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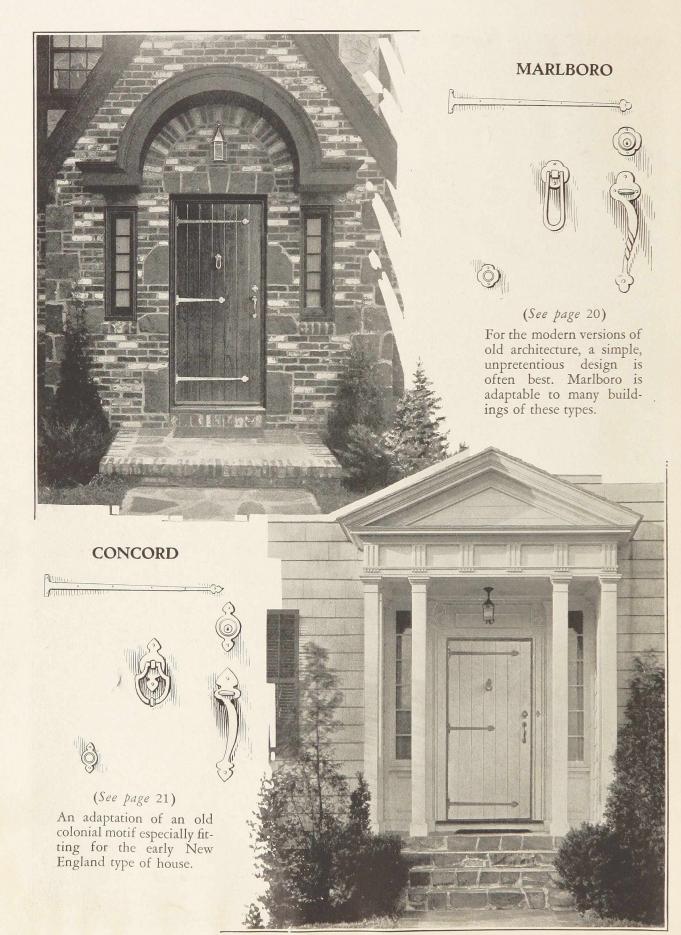
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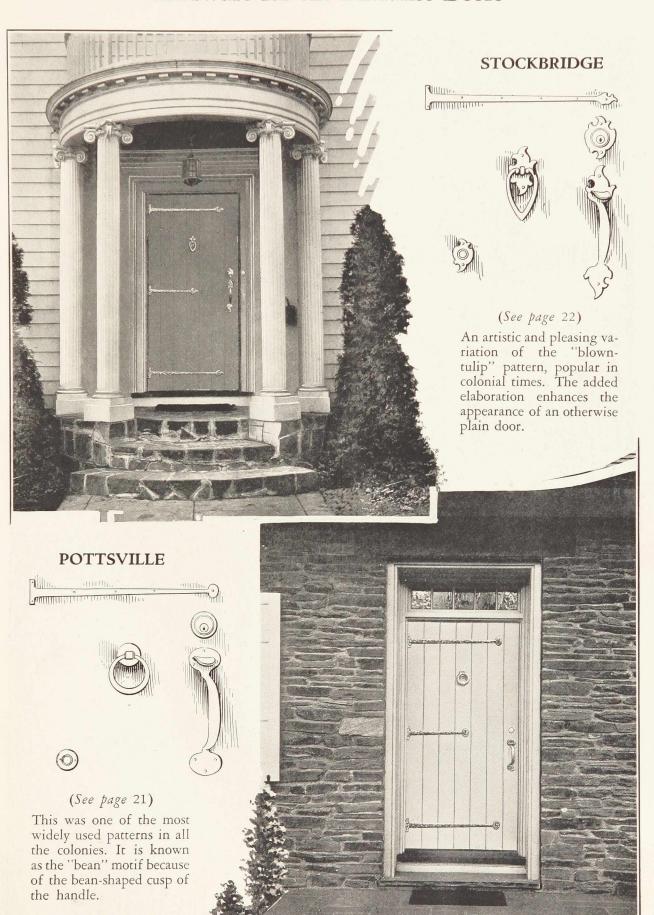
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# Hardware for the Entrance Doors



# Hardware for the Entrance Doors



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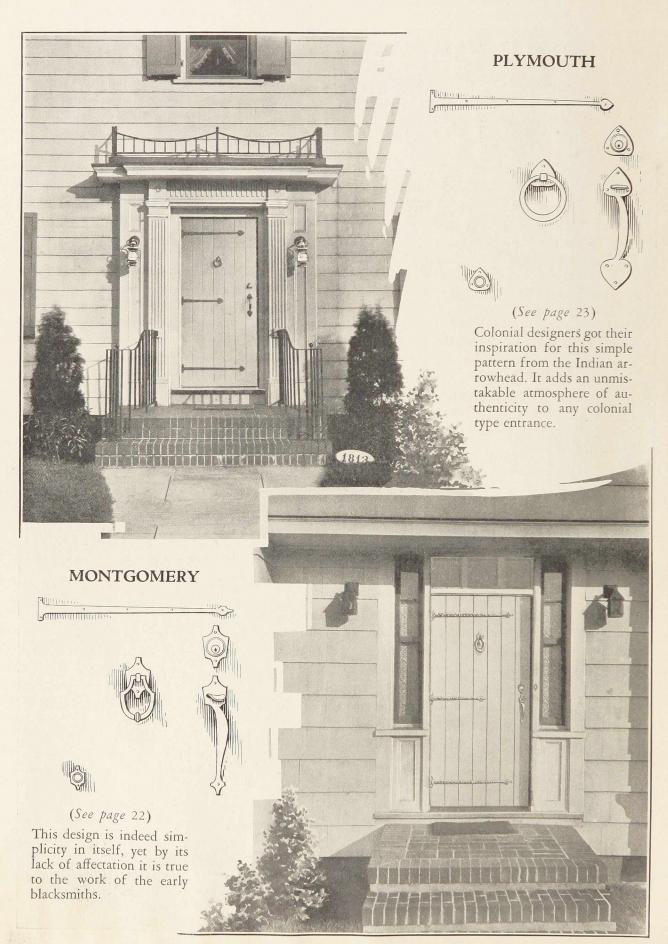
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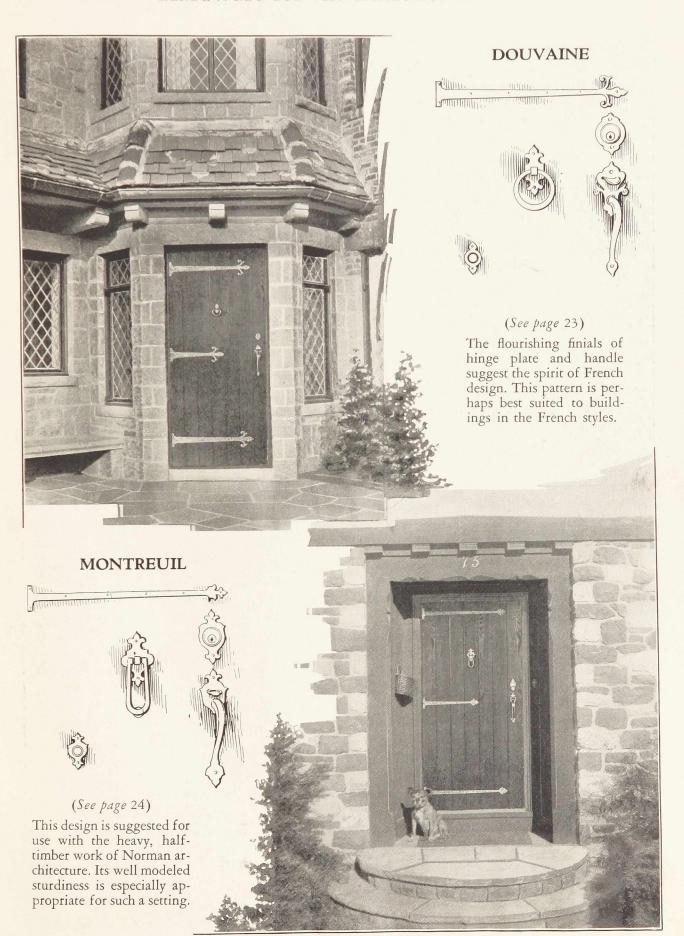
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### Hardware for the Entrance Doors





## Hardware for the Entrance Doors



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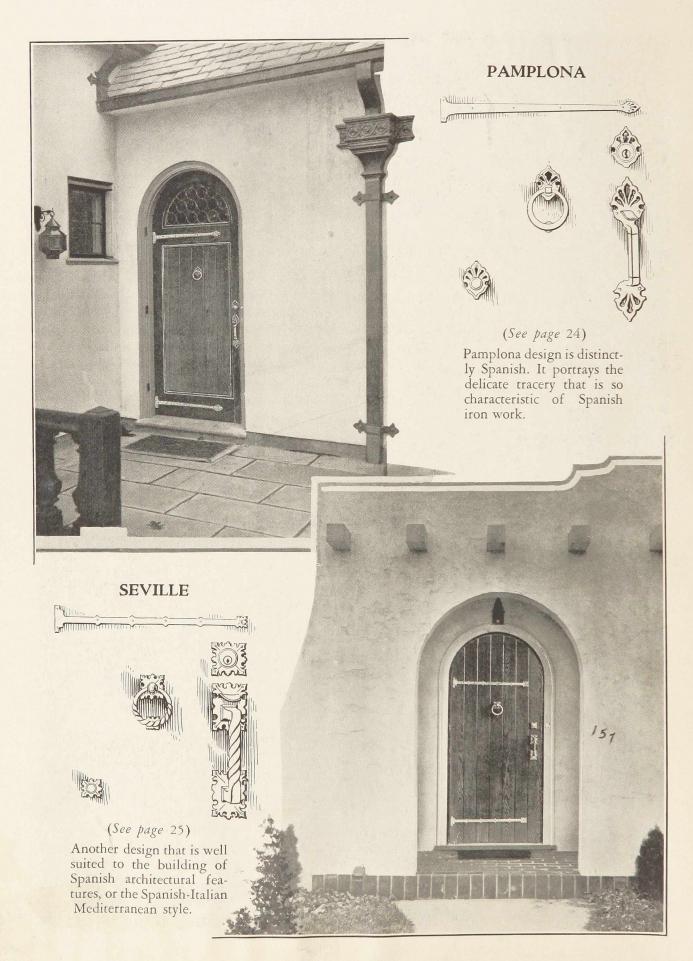
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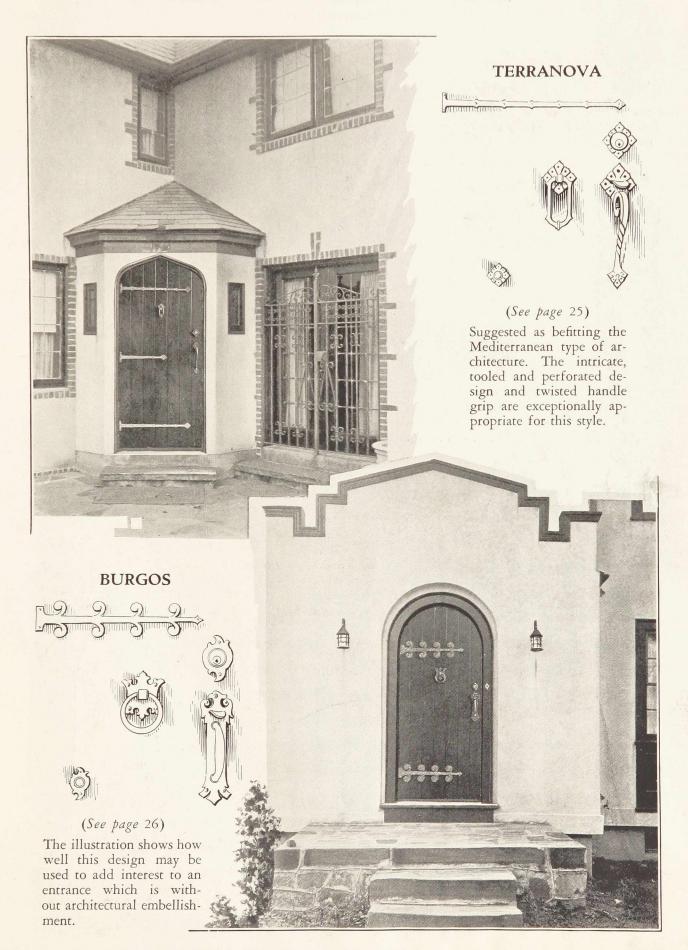
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# Hardware for the Entrance Doors





### Hardware for the Entrance Doors



15

COLONI AND EARL ENGLIS HARDW

EARLY AMERIC WROUG IRON HARDWA

LANT

A



CYLINDER COLLAR No. 50713 41/8 x 2 in.



ENTRANCE Door HANDLE No. 50784 10 x 2 in. Projection 21/4 in. Handle number includes Cylinder Collar.



INTERIOR DOOR ESCUTCHEON No. 50731 8 x 2½ in. KNOB NO. 7922 2 in. dia.

### Somerset

(Application on page 8)



ENTRANCE Door KNOCKER No. 50768 7½ x 4 in. Furnished with through bolt



THUMB KNOB No. 50749 2 x 1 in. 3/16 in. spindle



ENTRANCE DOOR ESCUTCHEON No. 50730 9½ x 2¾ in. KNOB NO. 7922 2 in. dia.



ELECTRIC.

PUSH BUTTON

No. 50761

3 x 1 in.

LETTER DROP PLATE Size  $2\frac{3}{8} \times 8\frac{1}{2}$  in. Opening  $1 \times 4\frac{1}{2}$  in. No. 50770 without Back Plate No. 50771 with Back Plate



BACK PLATE furnished with No. 50771 Size 23/8 x 81/2 in. Opening 1 x 41/2 in. Letter Drop Plates are furnished with machine screws for attaching from rear.



HINGE PLATE No. 50798 Lengths 20 and 30 in. Butt stock 4 in. In ordering, state length Other size butt stocks made to order.



LEVER HANDLE \*No. 50755 Length 31/2 in. Projection 23/8 in. Rose No. 50704 3 x 13/8 in. For Knob or Lever



Rose No. 50703 2 in. dia. For Knob or Lever



KEY ESCUTCHEON No. 50740 2 x 1 in.



DROP HANDLE No. 507571/2 For use with Rose No. 50757 For lock side Size 23/4 in. dia. Rose No. 50705 2 in. dia. For Ring only.

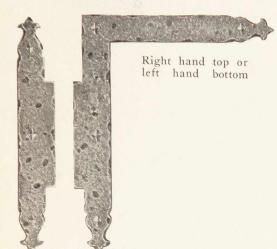


PUSH PLATE No. 50790 12 x 3 in.

\*Not reversible. State hand. Right hand shown. All furnished with screws or studs No. 7648, as illustrated.



### Somerset (continued)



HL HINGE PLATES NO. 50716

I I Length 9 in. Widths 13% and 7½ in.
Furnished regularly for butts
4 x 4 in. Made for other sizes
to order

Reversible in pairs only.

When ordering singly, state hand.



R CASEMENT FASTENERS

I I Plate 3 x 1½ in. Lever 3¾ in. Projection 1½ in.

\*No. 50752M (with mortise strike)
\*No. 50752R ( " rim " )
\*No. 50752S ( " surface " )



(Brass Key) Shown with Drop Handle No. 50757 (Not included with lock)



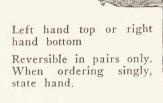
H HINGE PLATES No. 50726 Each 9 x 13% in.



SASH LIFT NO. **50777** 13/8 x 6<sup>1</sup>/8



Strike for Single doors.



HL HINGE No. **50710** 4 x 43/4 in.



H HINGE No. **50715** 4 x 2<sup>1</sup>/<sub>4</sub> in.



BOLT NO. **50743** Plate, 1½ x 3½ in. Strike, 1½ x 2 in. Bolt projects ½ in.

BOLT NO. 50742 Plate, 5 x 15% in. Length,  $14\frac{1}{2}$  in. Bolt projects  $1\frac{1}{2}$  in.



Dummy case for use as strike on pairs of doors.



No. 50742

### RIM KNOB LOCKS

Case 3¾ x 5½ x ¾ in. Backset, hub 4 in.; keyhole 2 in.
Strike 3¾ x 2 x ¾ in. ½ in. bronze hub.

Cast bronze bolts. One key, class 580%. 3 tumblers. 640 changes.

OPERATES: The latch bolt is operated from either side by knob or ring. The key projects or retracts the dead bolt fom either side.

\*No. 50700

With strike for single doors.

\*No. 507001/2

†Same as No. 50700 but with 05807/8 class master key.

\*No. 50701 With strike for pairs of doors

\*No. 507011/2

†Same as No. 50701 but with 05807/8 class master key.

\*Not reversible. State hand. Right hand shown.

†Can be master keyed with other locks having 0807% class master key.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.

COLONIA AND EARLY ENGLISH HARDWA

EARLY AMERICA WROUGH IRON HARDWA

LANTI

LOC AN



Cylinder Collar No. 56413 2½ x 2½ in.



ENTRANCE DOOR HANDLE 1NO. 56484 Size 13½ x 2 ¾ in. Projection 2¾ in.

# \*Mayfield

(Application on page 8)



ELECTRIC PUSH BUTTON No. **56461** 2½ x 2½ in.



ENTRANCE DOOR ESCUTCHEON NO. 56430 11 x 2¾ in, KNOB NO. 7607 2½ x 1¾ in.



Entrance Door Knocker No. **56468** 8½ x 25% in.



Interior Door Escutcheon No. 56431 8½ x 2½ in. Knob No. 7608 2½ x 1½ in.



Includes two Corner Plates
and one Center Plate.

CORNER PLATES
Length 22 in. Width, over all 10 in.

CENTER PLATE
Lengths 18 and 28 in. Butt stocks 4 in.
Other size Butt stocks made to order.



CENTER PLATE
When Center Plates only are wanted, order by
NO. 56498

Handle number includes cylinder collar. Door knocker furnished with through-bolt.

All pieces furnished with oval-head wood screws.

\*Pieces shown on pages 16 and 17 may be matched with this design.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.

### Laverstock

(Application on page 9)



Interior Door Escutcheon No. 55831 9 x 25/8 in. Knob No. 7608 2½ x 1½ in.

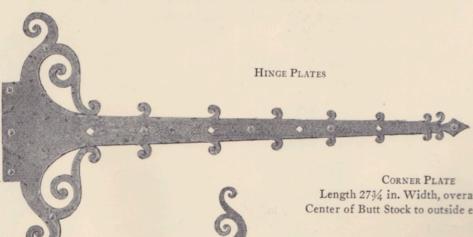


ELECTRIC PUSH BUTTON NO. 55861 33/4 x 11/8 in.

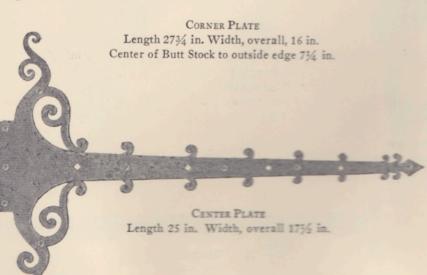


ENTRANCE DOOR ESCUTCHEON
NO. 55829
14 x 41/8 in.
KNOB NO. 7607
27/8 x 13/4 in.

See ODD DOOR KNOCKERS page 32



SET NO. 55897 Includes two corner plates and one center plate.



Butt stock regularly made 6 in. Other sizes made to order.

All pieces furnished with oval-head wood screws.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.

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CYLINDER COLLAR No. 51213 3 x 3 in.



ENTRANCE
DOOR HANDLE
NO. 51284
10½ x 2½ in.
Projection
2¼ in.



ENTRANCE Door Knocker No. **53268** 6 x 2½ in.

# Shrewsbury

(Application on page 9)



Knob No. 7922 2 in dia. Rose No. 51203 2 x 2 in.

Тнимв Клов No. **51249** 

11/2 x 11/2 in.

3 in. spindle

ELECTRIC

Push Button No. 53261

17/8 x 17/8 in.



Key Escutcheon No. **51240** 1½ x 1½ in.



ELECTRIC PUSH BUTTON NO. 51261 3 x 3 in.



ENTRANCE DOOR KNOCKER NO. 51268  $7\frac{1}{8} \times 4\frac{1}{8}$  in.



No. 51298

Lengths, 20 and 30 in. \*Butt stock 4 in. In ordering, state length.

Handle number includes cylinder collar. Door knocker furnished with through-bolt.

All pieces furnished with oval-head wood screws.

### Marlboro

(Application on page 10)



Knob No. 7918 1¾ in. dia. Rose No. 53203 1½ x 1½ in.



Key Escutcheon No. 7661 13/4 x 11/8 in.



THUMB KNOB NO. 7150 13/4 x 11/8 in. 3/6 in. spindle



CYLINDER COLLAR NO. 53213 2½ x 2½ in.



ENTRANCE
DOOR HANDLE
NO. 53284
9 x 21/8 in.
Projection 2 in.



Length 20 and 30 in. \*Butt stock 4 in.
In ordering, state length.

Handle number includes cylinder collar. Door knocker furnished with through-bolt.

All pieces furnished with oval-head wood screws.

\*Other size Butt Stocks made to order.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.



CYLINDER COLLAR
NO. 52813
3½ x 2 in.



ENTRANCE DOOR HANDLE NO. 52884 9½ x 1½ in. Projection 1¾ in.



ENTRANCE Door Knocker No. 58068 4 x 3 ½ in.



Тнимв Кнов

No. 52849

2 x 11/4 in.

in. spindle.

ELECTRIC
PUSH BUTTON
NO. 58061
2 in. dia.

# Concord

(Application on page 10)



KNOB NO. 7926 2 in. dia. Rose No. 52803 3 x 2 in.



KEY ESCUTCHEON NO. **52840** 2 x 1<sup>1</sup>/<sub>4</sub> in.



ELECTRIC PUSH BUTTON NO. **52861**  $2\frac{1}{2} \times 1\frac{1}{4}$  in.



ENTRANCE DOOR KNOCKER NO. **52868** 5½ x 2½ in.



No. 52898 Lengths, 20 and 30 in. \*Butt stock 4 in. In ordering, state length.

Handle number includes cylinder collar. Door knocker furnished with through-bolt.

All pieces furnished with oval-head wood screws.



CYLINDER COLLAR
NO. **58013**2 in. dia.

### Pottsville

(Application on page 11)



KNOB NO. 7519½ 2¼ in. dia. Rose No. 7118 2 in. dia.



Key Escutcheon No. 7650 13/4 x 11/8 in.



THUMB KNOB NO. 7150 13/4 x 11/8 in. 3/6 in. spindle



ENTRANCE
DOOR HANDLE
NO. 58084
10 x 23% in.
Projection
15% in.

HINGE PLATE NO. 58098

Lengths, 20 and 30 in. \*Butt stock 4 in. In ordering, state length.

Handle number includes cylinder collar. Door knocker furnished with through-bolt.

All pieces furnished with oval-head wood screws.

\*Other size Butt stocks made to order.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.

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CYLINDER COLLAR No. 56013 3 x 21/4 in.



THUMB KNOB No. 56049 15/8 x 11/8 in. 3 in. spindle





KNOB NO. 7926 2 in. dia. Rose No. 56003 23/8 x 13/4 in.



KEY ESCUTCHEON No. 56040



ELECTRIC Push Button No. 56061 23/8 x 13/4 in.



ENTRANCE Door Knocker No. 56068 6½ x 3 in.



ENTRANCE DOOR HANDLE No. 56084 131/4 x 21/2 in. Projection 17/8 in.



ENTRANCE Door KNOCKER No. 56268 5 x 21/4 in.





15/8 x 11/8 in.



HINGE PLATE No. 56098

Lengths, 20 and 30 in. \*Butt stock 4 in. In ordering, state length.

Handle number includes cylinder collar. Door knocker furnished with through-bolt. All pieces furnished with oval-head wood screws.

# Montgomery

(Application on page 12)



KNOB NO. 7925 13/4 in. dia. Rose No. 56203 2½ x 11/8 in.



KEY ESCUTCHEON No. 56240 15/8 x 13/8 in.



ELECTRIC Push Button No. 56261



CYLINDER COLLAR WITH DUST CAP No. 56214 3 x 21/8 in.



Тнимв Кнов No. 56249 15/8 x 13/8 in.



HINGE PLATE No. 56298

Lengths, 20 and 30 in. \*Butt stock 4 in. In ordering, state length.

Handle number includes cylinder collar. Door knocker furnished with through-bolt. All pieces furnished with oval-head wood screws. \*Other size Butt stocks made to order.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.



CYLINDER COLLAR

No. 56213

3 x 21/8 in.

ENTRANCE Door HANDLE No. 56284 11½ x 21/8 in. Projection 23/8 in.



### Plymouth (Application on page 12)



CYLINDER COLLAR No. 53313 25/8 x 21/2 in.



ENTRANCE Door HANDLE No. 53384 111/4 x 21/2 in. Projection 17/8 in.



ENTRANCE Door KNOCKER No. 50268 5 x 3 1/4 in.



THUMB KNOB No. 53349 11/2 x 11/2 in. 13 in. spindle



KNOB NO. 7926 2 in. dia. Rose No. 53303 17/8 x 17/8 in.



KEY ESCUTCHEON No. 53340 11/2 x 11/2 in.



ELECTRIC Push Button No. 53361 17/8 x 17/8 in.

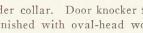


ENTRANCE Door Knocker No. 53368 5 x 4 1n.



HINGE PLATE No. 53398 Lengths, 20 and 30 in. \*Butt stock 4 in. In ordering, state length.

Handle number includes cylinder collar. Door knocker furnished with through-bolt. All pieces furnished with oval-head wood screws.



### Douvaine

(Application on page 13)



KNOB NO. 7930 2 in. dia. RoseNo.50203 27/8 x 17/8 in.



Key Escutcheon No. 50240 23/8 x 11/2 in.



Тнимв Кнов No. 50249 23/8 x 11/2 in. 3 in. spindle



CYLINDER COLLAR

No. 50213

ENTRANCE DOOR HANDLE No. 50284 11½ x 23/8 in. Projection 2 in.





ELECTRIC Push Button

No. 50261

23/4 x 13/4 in.

Lengths, 20 and 30 in. Also 24, 26, 28 and 42 in. Width, overall, 57% in. \*Butt stock 5 in. In ordering state length.

Handle number includes cylinder collar. Door knocker furnished with through-bolt. All pieces furnished with oval-head wood screws.

\*Other size Butt stocks made to order.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.

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CYLINDER COLLAR No. 53113 4½ x 2¼ in.



THUMB KNOB No. 53149 2 x 1½ in. 3 in. spindle

# Montreuil

(Application on page 13)



KNOB NO. 7918 13/4 in. dia. Rose No. 53103 27/8 x 17/8 in.



KEY ESCUTCHEON No. 53140 2 x 1½ in.



ELECTRIC PUSH BUTTON No. 53161 33/4 x 17/8 in.



ENTRANCE Door Knocker No. 53168 71/4 x 27/8 in.



ENTRANCE Door HANDLE No. 53184 11 x 21/2 in. Projection 31/4 in.



No. 53198

Lengths, 20 and 30 in. \*Butt stock 4 in. In ordering, state length.

Handle number includes cylinder collar. Door knocker furnished with through-bolt. All pieces furnished with oval-head wood screws.



CYLINDER COLLAR No. 53013 35/8 x 23/4 in.

# Pamplona

(Application on page 14)



KNOB NO. 7934 21/4 in. dia. Rose No. 53003 3½ x 2½ in.



THUMB KNOB No. 53049 13/4 x 11/4 in.
3 in. spindle



ELECTRIC PUSH BUTTON No. 53061 3½ x 2½ in.



KEY ESCUTCHEON No. 53040 13/4 x 11/4 in.



ENTRANCE Door KNOCKER No. 53068 6 x 4 in.



HINGE PLATE NO. 53098

Lengths, 20 and 30 in. \*Butt stock 4 in. In ordering, state length.

Handle number includes cylinder collar. Door knocker furnished with through-bolt. All pieces furnished with oval-head wood screws.

\*Other size Butt stocks made to order.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.



ENTRANCE DOOR HANDLE No. 53084 131/8 x 27/8 in. Projection 21/8 in.

Seville (Application on page 14)

25



CYLINDER COLLAR No. 50413



ENTRANCE 10 x 23/4 in. Projection 23/8 in.







ENTRANCE Door KNOCKER No. 56168 6 x 3 in.



THUMB KNOB No. 50449 11/2 x 11/2 in. 3 in. spindle





21/4 in. dia. Rose No. 50403 23/8 x 23/8 in.



KNOB NO. 7934

KEY ESCUTCHEON No. 50440 11/2 x 11/2 in.



ELECTRIC PUSH BUTTON No. 50461 2½ x 2½ in.

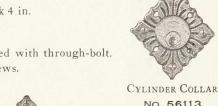


ENTRANCE Door KNOCKER No. 50468 51/2 x 41/2 in.



HINGE PLATE No. 50498 Lengths, 20 and 30 in. \*Butt stock 4 in. In ordering, state length.

Handle number includes cylinder collar. Door knocker furnished with through-bolt. All pieces furnished with oval-head wood screws.



No. 56113 35/8 x 31/8 in.

# Terranova

(Application on page 15)



KNOB No. 7934 21/4 in. dia. Rose No. 56103 23/4 x 23/4 in.

KEY ESCUTCHEON

No. 56140



ELECTRIC PUSH BUTTON No. 56161 35/8 x 31/8 in.



CYLINDER COLLAR With Dust Cap No. 56114 35/8 x 31/8 in.



THUMB KNOB No. 56149 13/4 x 13/4 in.



3 in. spindle



HINGE PLATE No. 56198

Lengths, 20 and 30 in. \*Butt stock 4 in. In ordering, state size.

Handle number includes cylinder collar. Door knocker furnished with through-bolt. All pieces furnished with oval-head wood screws.

\*Other size Butt stocks made to order.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.



ENTRANCE Door HANDLE No. 56184 135/8 x 31/8 in. Projection 31/8 in.

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CYLINDER COLLAR No. 52913  $3 \times 2^{1/4}$  in.



ENTRANCE Door HANDLE No. 52984 12 x 4 in. Projection 23/4 in.

# Burgos (Application on page 15)



KNOB No. 75 19 1/2 21/4 in. dia. Rose No. 52903 23/8 x 13/4 in.



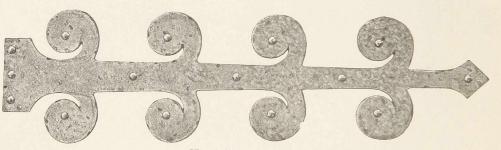
ESCUTCHEON No. 52940 15/8 x 11/8 in.



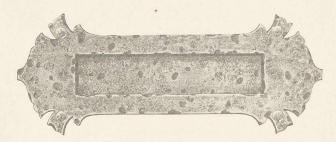
ELECTRIC PUSH BUTTON No. 52961 23/8 x 13/4 in.



ENTRANCE Door Knocker No. 52968 65/8 x 51/8 in.



HINGE PLATE No. 52998 75/8 x 275/8 in. \*Butt stock 4 in.



THUMB KNOB No. 52949

15/8 x 11/8 in.

3 in. spindle

LETTER DROP PLATE Size  $4\frac{1}{2} \times 11\frac{3}{8}$  in. Opening  $1\frac{1}{2} \times 7$  in. No. 52970 without Back Plate No. 52971 with Back Plate



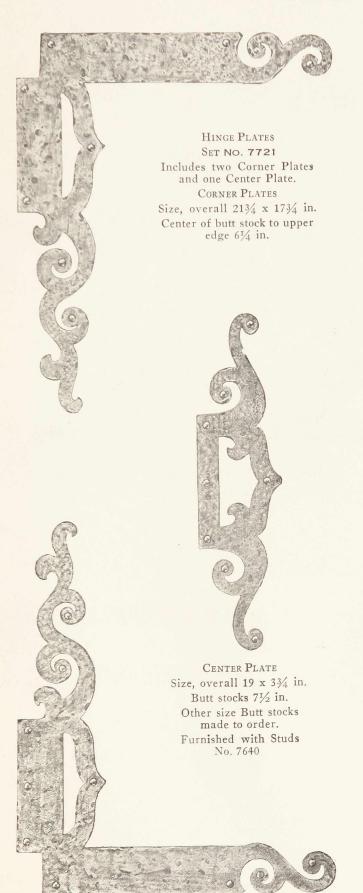
BACK PLATE Furnished with No. 52971 Size 41/2 x 113/8 in. Opening 11/2 x 7 in. Furnished with dummy studs and machine screws for attaching through door.

\*Other size Butt stocks made to order.

Handle number includes cylinder collar. Door knocker furnished with through-bolt. All pieces furnished with round head studs, except Rose, Key Escutcheon and Thumb Knob.



### Toledo



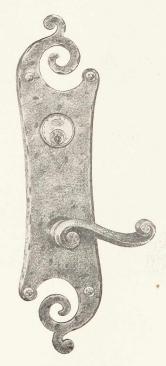


ENTRANCE DOOR KNOCKER

NO. 7376

115/8 x 61/4 in.

Furnished with Studs No. 7639



Entrance Door Escutcheon
No. 7292
12/8 x 3½ in.
Shown with Lever No. 7009.
Length, 3 in. Projection 2½ in.
Not reversible. State hand.
Right hand shown.
Furnished with Studs No. 7639.

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Prefix letters for finish, EH colonium metal; DH bronze metal, black finish

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# Monterey



Entrance Door Knocker No. 50068 51/8 x 27/8 in.



Knob No. 7936 2 in. dia. Rose No. 50003 2½ x 1½ in.



CYLINDER COLLAR with DUST CAP NO. 50014
3 x 13/4 in.



Cylinder Collar No. 50013 3 x 13/4 in.



ELECTRIC
PUSH BUTTON
NO. 50061
2½ x 1½ in.



Key Escutcheon No. **50040** 23/8 x 1 in.



THUMB KNOB NO. **50049** 23/8 x 1 in. 316 in. spindle



Lever No. 7109 Length 43/8 in. Projection 23/8 in. Rose No. 50004 3 x 13/4 in.

Lever handle number does not include rose or cylinder collar. Order each by number.

All pieces furnished with oval-head wood screws; Knocker with through-bolt.

# Sectional Trim

FOR EXTERIOR DOORS



ELECTRIC
PUSH BUTTON
NO. 55661
2 x 2 in.



ELECTRIC
PUSH BUTTON
NO. 55261
2 in. dia.



ELECTRIC
PUSH BUTTON
NO. 55561
2 x 2 in.



ELECTRIC

PUSH BUTTON

NO. 56161

35/8 x 31/8 in.



Cylinder Collar No. 55613 2 x 2 in.



CYLINDER COLLAR
NO. 55213
2 in. dia.



CYLINDER COLLAR NO. 55513 23% x 23% in.



Cylinder Collar No. 56113 35/8 x 31/8 in.



KNOB NO. 7909 2 x 2 in. Rose No. 7247 2 x 2 in.



KNOB NO. 7519½ 2¼ in. dia. ROSE NO. 7118 2 in. dia.



KNOB NO. **7904** 1% x 1% in. Rose No. **7102** 2 x 2 in.



KNOB NO. 7934 2 in. dia. Rose No. 56103 23/4 x 23/4 in.

Other Sectional Trim shown on pages 16, 20-26.

Knob numbers do not include roses or cylinder collars. Order each by number.

Furnished with oval-head wood screws.



ESCUTCHEON NO. 7245  $20\frac{3}{4} \times 3$  in. Shown with Knob No. 7519½  $2\frac{1}{4}$  in. dia.

### Escutcheons

FOR EXTERIOR DOORS



ESCUTCHEON NO. 7291
13 x 3 in.
Shown with Lever No. 7113
Length 4½ in. Projection 2¾ in.
Not reversible. State hand.
Right hand shown.



ESCUTCHEON NO. 51829
12 x 3 in.
Shown with KNOB NO. 7904
17/8 x 17/8 in.
Studs No. 7653

### FOR INTERIOR DOORS



ESCUTCHEON NO. 7210
7 x 2 in.
Shown with KNOB NO. 7918
13/4 in. dia.



ESCUTCHEON NO. **7212**  $6\frac{5}{8} \times 1\frac{1}{2}$  in. Shown with KNOB NO. **7938**  $1\frac{3}{4}$  in. dia.



ESCUTCHEON NO. 7214
6 x 33/8 in.
Shown with KNOB NO. 7940
2 in. dia.



ESCUTCHEON NO. 7264  $634 \times 278$  in. Shown with Knob No. 7904  $178 \times 178$  in.

Escutcheon numbers do not include knobs. In ordering, indicate clearly by number all pieces wanted.

Other knobs shown on pages 40 and 41. Levers on pages 44 and 45.

Other escutcheons shown on pages 16, 18, 19 and 27.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.

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# Push Plates



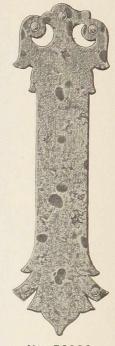




12 x 3 1/8 in.



No. 50790 12 x 3 in. Studs No. 7648



No. 52990 12 x 4 in. Studs No. 7639



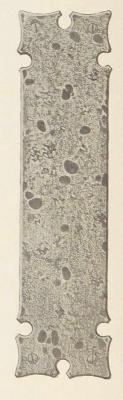
No. 51890 14 x 3½ in. Studs No. 7653



No. 7603 127/8 x 31/4 in. Studs No. 7639



No. 7600 13 x 41/4 in. Studs No. 7653



No. 7605 14 x 3 1/2 in.

Push Plates can be furnished with Grips or Rings, shown on next page, for use as Door Pulls, when so ordered. In ordering, give number of grip wanted, as: Push Plate EH7604 x Grip EH7410.

Furnished with oval-head wood screws, except as noted.





Pull No. 52886 111/4 x 2 in. Grip No. 73941/2 Cen. to Cen. 8 in. Projection 21/4 in.



Pull No. 51286 103/4 x 3 in. Grip No. 7396 Cen. to Cen. 73/4 in. Projection 21/8 in.



PULL NO. 51886 121/4 x 21/4 in. Grip No. 7390 Cen. to Cen. 85% in. Projection 23/4 in. Studs No. 7653

Grips



Pull No. 56486 10¼ x 2½ in. Grip No. 7396 Cen. to Cen. 73/4 in. Projection 21/8 in.



Pull No. 50786 13 x 21/4 in. Grip No. 73941/2 Cen. to Cen. 8 in. Projection 21/4 in. Studs No. 7648



PULL NO. 53086 11½ x 2¾ in. Grip No. 7386 Cen. to Cen. 61/4 in. Projection 23% in.



No. 7394 Cen. to Cen. 53/8 in. Projection 21/4 in.



No. 7410 Cen. to Cen. 43% in. Projection 21/8 in.





No. 7392 Cen. to Cen. 61/4 in. Projection 23/4 in.



Door Pulls and Grips furnished with machine screws for attaching through door.

# Ring Door Pulls



No. 51859 Plate 21/4 x 21/4 in. Ring 4 in. dia. Studs No. 7653



No. 50459 Plate 2½ x 2½ in. Ring 45% in. dia.



No. 7260 Plate 2 in. dia. Ring 31/4 in dia. Studs No. 7639

Rings furnished on other plates, as ordered. Furnished with machine screws for attaching through door. Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.

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Cylinder Collar
NO. 51813
2 x 2 in.
Furnished with Studs No. 7653



ENTRANCE DOOR HANDLE

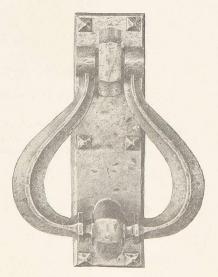
NO. 51884

83/4 x 21/4 in.

Projection 25/8 in.

Furnished with Studs No. 7653

Handle number includes cylinder collar.



Entrance Door Knocker
No. 7379

Size 93/4 x 7 in. Projection 23/4 in.
Furnished with Studs No. 7655
and through-bolt.

# Odd Pieces



ELECTRIC PUSH BUTTON
NO. 52161
2 x 2 in.
Furnished with Studs No. 7653



ENTRANCE DOOR KNOCKER

NO. 7377

13½ x 6⅓ in.

Furnished with Studs No. 7647

and through-bolt.



ENTRANCE DOOR KNOCKER

NO. 7378

43/4 x 3 in.

Furnished with Studs No. 7640

and through-bolt.



Cylinder Collar
No. 52113
2 x 2 in.
Furnished with Studs No. 7653



ENTRANCE DOOR HANDLE

NO. 52184

Size, 13½ x 3½ in.

Projection 3 in.

Furnished with Studs No. 7653

Handle number includes cylinder collar.



ENTRANCE DOOR KNOCKER

NO. 7380

73/4 x 41/2 in.

Furnished with oval-head wood screws and through-bolt.



#### Odd Hinge Plates



No. 7705½
Width, over all 4 in.
Lengths 11, 18, or 28 in.
\*Butt stock 4 in.
Furnished with Studs No. 7640



No. 7756

Width, over all 4 in.
Lengths 18, 24, 27 or 30 in.
\*Butt stock 4 in.
Furnished with Studs No. 7640 for 18 and 24 in.
Furnished with Studs No. 7641 for 27 in.



No. 7700

Lengths, 177/8, 243/4 and 291/2 in. \*Butt stocks, 4, 41/2 and 6 in. Furnished with Studs No. 7640.



FOR SHUTTERS NO. 7748

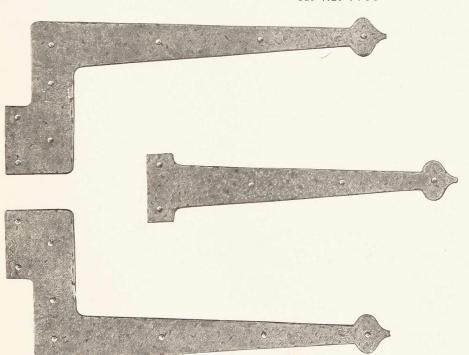
Width, over all 3 in.
Lengths 14 or 18 in.
\*Butt stock 2½ in.
Furnished with Studs No. 7639.

#### Offset Hinge Plates

In ordering, state length.

(FOR PANELED DOORS)

SET NO. 7705



SET
NO. 7705
CORNERS

Length 22 in. Width, over all 9 in.

> CENTER Length 18 in.

Width 4 in.

\*Butt stocks 4 in.

Furnished with Studs No. 7640

See also, Hinge Plates on page 18
\*Other size Butt stocks made to order.

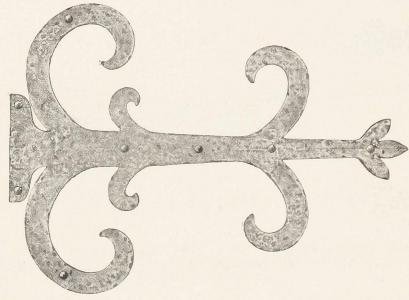
Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.

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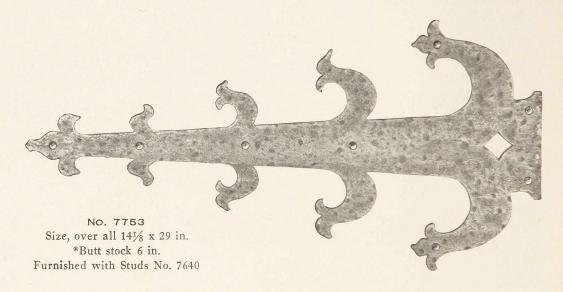
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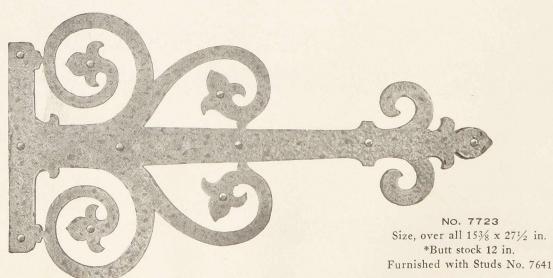
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#### Ornamental Hinge Plates



No. 7755 Size, over all 16½ x 22¾ in. \*Butt stock 6 in. Furnished with Studs No. 7640



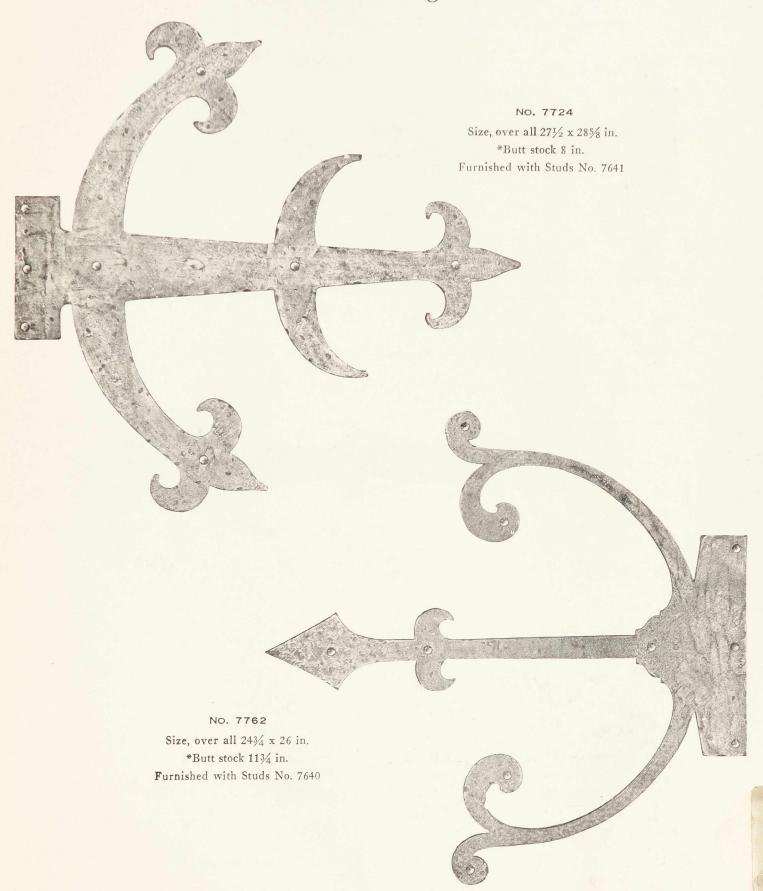


\*Other size Butt stocks made to order.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.



#### Ornamental Hinge Plates



\*Other size Butt Stocks made to order.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.

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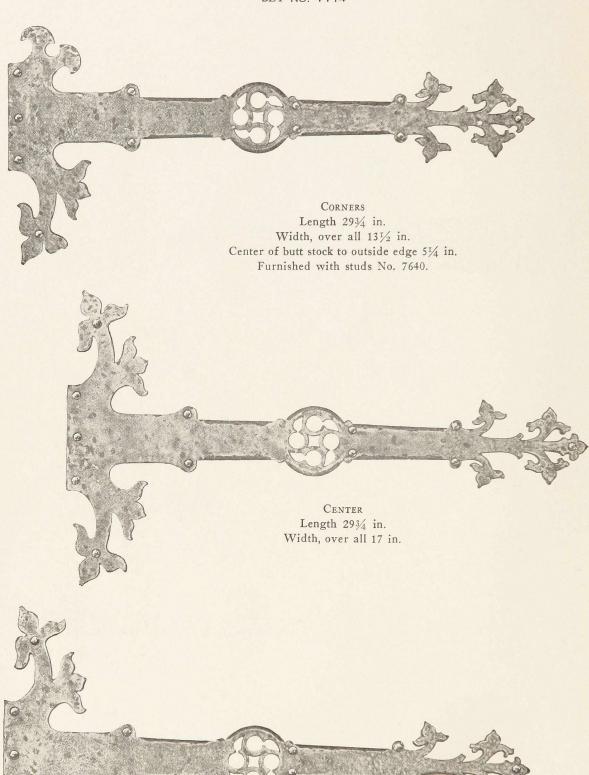
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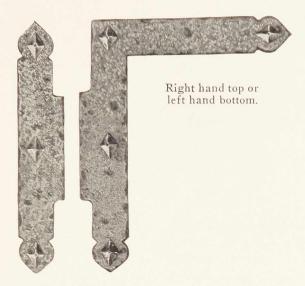
#### Ornamental Hinge Plates

SET No. 7714



Butt stock regularly made for 6 in. butts. Will be so furnished unless otherwise specified in order.

#### H and HL Hinge Plates



\*No. 7030

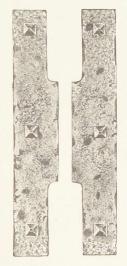
Plates 7 in. long, 13/8 and 53/4 in. wide.
Furnished with studs No. 7647.



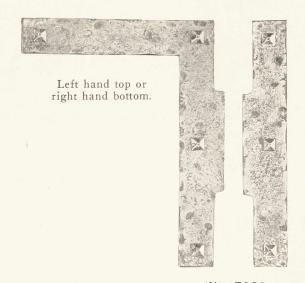
No. 7035

Plates, each 7 x 13% in.

Furnished with studs No. 7647.



No. 7025 Plates, each 7 x 13/8 in. Furnished with studs No. 7653.



\*No. 7020
Plates 7 in. long, 13% and 53% in. wide.
Furnished with studs No. 7653.

\*HL Hinge Plates are reversible, when ordered in pairs.
When ordering singly, indicate hand wanted.

Made regularly for use with butts 3 x 3 in. Will be furnished for butts up to 4 x 4 in. if so specified.

(See also Somerset design, page 17)

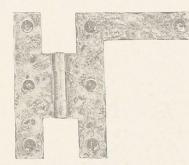
Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.

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#### H and HL Hinges



\*No. 7120 4 x 5 in.

This illustration shows a right hand top, or left hand bottom HL Hinge.



No. 7125 4 x 2½ in.



4 x 2½ in.



\*No. 7130 4 x 5 in.

This illustration shows a left hand top or right hand bottom HL Hinge.

See also, Somerset Design, page 17.

\*HL Hinges are reversible only in pairs. When ordering singly, state hand and whether for top or bottom of door.

Funished with oval-head wood screws.



No. 7063

#### Olive Knuckle Butt

HEAVY METAL WASHER BETWEEN JOINTS

No. 7063

Sizes

3 x 2½ in.

5 x 4

5 x 5

6 x 5

6 x 6 Not reversible. In ordering, state hand.

Left hand shown.

When wanted in plain iron for painting, order No. 163. Furnished with screws.



No. 7063

#### Butts



No. 70611/2 Sizes 3 x 3 in. 3½ x 3½ " 4 x 4

4½ x 4½ " 5 x 5 6 x 6



No. 7101 Sizes 2 x 2 in. 2½ x 2½ "  $3 \times 3$ 

Furnished with screws.

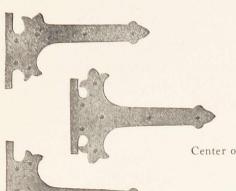


No. 7015 Sizes 3 x 3 in. 31/2 x 31/2 " 4 x 4 4½ x 4½ " 5 x 5

In ordering, state hand. Left hand shown.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.

#### Cupboard Hardware



HINGE PLATES

SET
NO. 7751
CORNERS
Length 8½ in.
Width, over all 5½ in.
Center of butt stock to outside edge 2¾ in.
CENTER

CENTER

Length 8½ in.

Width, over all 5¾ in.

Butt stocks 3½ in.

Furnished with oval-head wood screws.



#### BAR LATCHES



No. 7751

No. 7330 Plates 3½ x ¾ in. Length of bar 2 in.



No. 7320 Plate 3½ x ¾ in. Length of bar 2 in.

Furnished with oval-head wood screws.

#### DRAWER KNOBS



No. **7540** 1<sup>1</sup>/<sub>4</sub> in. dia.



No. 7542 1¼ in. dia.





No. **7541** 1 x 1 in.

Furnished with machine screws and washers.

#### DRAWER PULLS



No. 7734 Size 1¼ x 4½ in. Projection 13% in.



No. 7735 Size 1½ x 3½ in. Projection 1½ in



No. 7304 Size 15% x 33/4 in. Projection 7/8 in.



No. 7737 Size  $\frac{7}{16} \times 4$  in. Projection 1½ in.

No. 7304 furnished with machine screws and nuts; others with oval-head wood screws.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.

EARL AMERIC WROUG IRON HARDW

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KNOB NO. 7919
15% in. dia.

Shown with Rose No. 7117
134 in. dia.





KNOB NO. 7608

2½ x ½ in.

KNOB NO. 7607

2½ x 1¾ in.

Shown with Rose No. 7118

2 in. dia.





KNOB NO. 7938 1¾ in. dia. Shown with Rose No. 7129 1¾ in. dia.





KNOB NO. 7926 2 in. dia. Shown with ROSE NO. 52803 3 x 2 in.





KNOB NO. 7930
2 in. dia.

Shown with Rose No. 50203
21/8 x 11/8 in.
or Rose No. 53103

#### Knobs and Roses





KNOB NO. 7920 134 in. dia. Shown with ROSE NO. 7117 134 in. dia.





KNOB NO. 7909 2 x 2 in. Shown with Rose No. 7247 2 x 2 in.



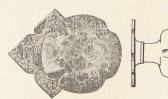


KNOB NO. 7925 13/4 in. dia. Shown with Rose No. 56203 21/2 x 17/8 in.





KNOB NO. 7926 2 in. dia. Shown with Rose No. 56003 23% x 11/4 in. or Rose No. 52903



KNOB NO. 7922 2 in. dia. Shown with Rose No. 51203 2 x 2 in.





KNOB NO. 7519½ 2¼ in. dia. Shown with Rose No. 7118 2 in. dia.





KNOB NO. 7904 17% x 17% in. Shown with Rose No. 7103 23% x 23% in. Rose No. 7102 2 x 2 in.





KNOB NO. 7918 13/4 in. dia. Shown with Rose No.53203 17/8 x 17/8 in.





KNOB NO. 7926 2 in. dia. Shown with Rose No. 53303 1 1/8 x 1/8 in.



KNOB NO. 7922
2 in. dia.
Shown with Rose No. 50703
2 in. dia.

Knob numbers do not include Roses. Indicate each by number.

Furnished with oval-head wood screws.



#### Knobs and Roses



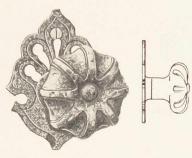
KNOB NO. 7936 2 in. dia. Shown with ROSE NO. 7136 2½ x 2½ in.



KNOB NO. 7934  $2\frac{1}{4}$  in. dia. Shown with Rose No. 50403  $2\frac{3}{8}$  x  $2\frac{3}{8}$  in.

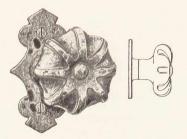


KNOB NO. 7940 2 in. dia. Shown with Rose No. 50703 2 in. dia.



KNOB NO. 7934  $2\frac{1}{4}$  in. dia.

Shown with Rose No. 53003  $3\frac{1}{2}$  x  $2\frac{1}{2}$  in.



KNOB NO. 7934 2½ in. dia. Shown with Rose No. 7134 3½ x 1¾ in.



KNOB NO. 7934 2½ in. dia. Shown with Rose No. 56103 2¾ x 2¾ in.

Knob numbers do not include Roses. Indicate each by number.

Furnished with oval-head wood screws.

## Drop Handles

FOR USE WITH LOCKS



No. **7286**Ring 2 in. Rose 15% in. dia.

5 in. Spindle



No. 7266 Ring 23/8 in. Rose 15/8 in. dia. 15 in. Spindle

Ring 21/2 in. Rose 33/4 x 11/2 in.

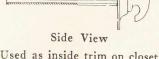
5 in. Spindle

Drop Handle No. 50757½
2¾ in. dia.
Rose No. 50705
2 in. dia.
56 in. Spindle

# Safety Closet Spindle



No. 7034¼ Rose 1¾ in. dia. 56 in. Spindle Threaded



Side View
Used as inside trim on closet
doors instead of knob and
escutcheon

Furnished with oval-head wood screws.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.

EARLY AMERICA WROUGH IRON HARDWA

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#### Key Escutcheons





No. 50740 2 x 1 in.



No. 51240 1½ x 1½ in.



No. 52840 2 x 1<sup>1</sup>/<sub>4</sub> in.



No. 7650 1¾ x 1⅓ in.



No. 7634 17/8 x 11/8 in



No. 56240 15/8 x 13/8 in.



No. 53340 1½ x 1½ in.



No. **50240** 23/8 x 1½ in.



No. 53140 2 x 1½ in.



No. 53040 13/4 x 1<sup>1</sup>/<sub>4</sub> in.



No. 50440 1½ x 1½ in.



No. 56140 1¾ x 1¾ in.



No. **56040** No. **52940** 15% x 1½ in.



No. **50040** 23/8 x 1 in.



No. 7204 1¼ x 1½ in.



No. 7209 13/8 x 13/8 in.



No. 7201 25/8 x 1½ in.



No. 7191 13/4 x 1 in.



No. 7193 2 x 13/8 in.



No. 7207 1½ x 25/8 in.

Furnished with wood screws.



#### Key Escutcheons

WITH DROPS



No. 7203 21/4 x 1 in.



No. 7200 11/4 in. dia.



No. 7661

13/4 x 11/8 in.



No. 7202 23/4 x 1 in.

#### Thumb Knobs

Furnished with wood screws.

(With 3 in. Spindle)



No. 50749 2 x 1 in.



No. 51249 1½ x 1½ in.



No. 52849 2 x 1 1/4 in.



No. 7150 13/4 x 11/8 in.



No. 7144 17/8 x 11/8 in.



No. 56249 15/8 x 13/8 in.



No. 53349  $1\frac{1}{2} \times 1\frac{1}{2}$  in.



No. 50249 23/8 x 1½ in.



No. 53149 2 x 1½ in.



No. 53049 13/4 x 11/4 in.



No. 50449  $1\frac{1}{2} \times 1\frac{1}{2}$  in.



No. 56149 13/4 x 13/4 in.



No. 56049 No. 52949 15/8 x 11/8 in.



No. 50049  $2\frac{3}{8} \times 1$  in.



No. 55549 13/8 x 13/8 in.



No. 7145 15/8 x 11/8 in.

Furnished with wood screws.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.

EARL AMERIC IRON HARDW

#### Lever Handles

AND ROSES

44



Lever No. 7001½ Length 2¾ in. Projection 15% in. Rose 1¾ in. dia.



Lever No. 7018 Length 3<sup>1</sup>/<sub>4</sub> in. Projection 2<sup>3</sup>/<sub>8</sub> in. Rose 2 x 1 in.



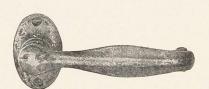
Lever No. 7022 Length 2¾ in. Projection 2½ in. Rose 2 x 1 in.



Lever No. 7007

Length 2½ in. Projection 2½ in.

Rose No. 7120½
2 in. dia.



Lever No. 7019
Length  $4\frac{1}{2}$  in. Projection 3 in.
Rose No. 7005  $2\frac{1}{4} \times 1\frac{1}{2}$  in.
With auxiliary spring



Lever No. 7029
Length 3% in. Projection 2¼ in.
Rose No. 7115
2 x 1¾ in.



\*Lever No. 7110 Length 35% in. Projection 2½ in. Rose No. 7106 2¾ x 1½ in.



\*Lever No. 7111
Length 4 in. Projection 2½ in.
Shown with Rose No. 7105
2¾ x 2¾ in.
Rose No. 7105½
2 x 2 in.



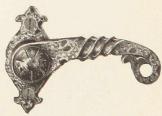
\*Lever No. 7114
Length 35% in. Projection 2½ in.
Rose No. 7107
2¾ x 1½ in.



\*Lever No. 7112 Length 3½ in. Projection 2½ in. \*Lever No. 7113 Length 4¼ in. Projection 2¾ in. Rose No. 7120½ 2 in. dia.

\*Not reversible. State hand. Right hand shown.

Furnished with screws for attaching roses.



\*Lever No. 50755 Length 3½ in. Projection 23% in. Rose No. 50704 3 x 13% in.

#### Lever Handles

AND ROSES



\*Lever No. 7109 Length 43% in. Projection 23% in. Rose No. 50004 3 x 134 in.



\*Lever No. 7009
Length 3<sup>1</sup>/<sub>4</sub> in. Projection 2<sup>1</sup>/<sub>4</sub> in.
Rose No. 7129
13/<sub>4</sub> in. dia.



\*Lever No. 7039
Length 3¼ in. Projection 2¼ in.
Rose No. 7129
1¾ in. dia.



\*Lever No. 7003 Length 3½ in. Projection 2½ in. Rose No. 50004 3 x 1¾ in.

Furnished with screws for attaching roses.



Lever No. 7026

Length 21/8 in. Projection 21/8 in.

Rose No. 7137

31/4 x 13/4 in.

With auxiliary spring.



Lever No. 7002
Length 3½ in. Projection 2½ in.
Rose No. 50004
3 x 1¾ in.

\*Not reversible. State hand. Right hand shown.

#### Roses With Auxiliary Springs

FOR USE WITH LEVER HANDLES



No. 7242 2½ in. dia.



No. **7005** 2½ x 1½ in.



Auxiliary spring and hub fastened to back of these roses



No. 7137 3½ x 1¾ in.

Furnished with screws for attaching.

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#### Thumb Latches and Interior Door Handles



No. 587 with Bar No. 58778 for Lock 81/4 x 13/4 in.



No. 581 with Bar No. 58178 for Lock 7 x 15/8 in.



No. 586 with Bar No. 58678 for Lock 67/8 x 15/8 in.



No. 579 with Bar No. 57978 for Lock 7 x 13/4 in.



No. 512 with Bar No. 51278 for Lock 7½ x 23/8 in.



No. 565 with Bar No. 56578 for Lock 7½ x 1½ in.

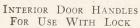


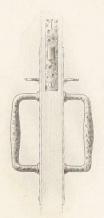
No. 576 with Bar No. 57678 for Lock 6½ x 1¼ in.



No. 560 with Bar No. 56078 for Lock 9 x 2 in.

THUMB LATCHES FURNISHED WITH LATCH BAR





As Interior Door Handles to operate lock. Furnished with short-ened thumbpieces.



No. 564 with Bar No. 56478 for Lock 10½ x 2¼ in.

LOCKING BUTTON

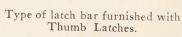


No. 510 For locking down latch bars. Furnished only when ordered.

Page.

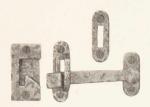


See Latch Bar and Strikes for Reverse Bevel doors on next





#### Offset Bar and Strike for Reverse Bevel Doors



No. 7501

Bar 35% in long. Offset 178 in.
Strike 2½ x 1½ in.

Not reversible. State hand.

Left hand, reverse bevel shown.



No. 7501 Applied

#### Strike for Reverse Bevel Doors

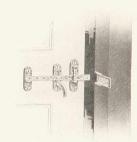
FOR USE WITH REGULAR LATCH BARS



No. **7502**  $1\frac{3}{8} \times 2\frac{7}{16}$  in. in. doors, with

For  $1\frac{3}{4}$  in. doors, without extension. For doors up to  $2^{\frac{1}{4}}$  in., with extension.

For right hand, reverse bevel doors only.



No. 7502 Applied

Made in wrought metal only. In ordering prefix symbol WEH or DH.

#### Door Stops



No. 7362 Height 15% in.



No. 7362½ Projection 25% in.



No. 7365 Projection 3<sup>1</sup>/<sub>4</sub> in.

#### Studs

#### Numerals





No. 7652 ½ in No. 7653 ¾ "
No. 7655 ½ "
No. 7657 ¾ "
No. 7658 1 "
No. 7659 1¼ "
No. 7660 1½ "



No. 7646  $\frac{3}{8}$  x  $\frac{9}{16}$  in. No. 7647  $\frac{1}{2}$  x  $\frac{3}{4}$  " No. 7648  $\frac{3}{4}$  x 1 "



No. 7639 3/8 in. dia.
No. 7640 1/2 " "
No. 7642 3/4 " "
No. 7643 1 " "
No. 7644 11/4 " "
No. 7645 11/2 " "

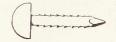
### 1234567890



Pins project from back for attaching.



No. 7649 7 in. dia.



All stud shanks are burred to prevent loosening.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.

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#### Casement Fasteners



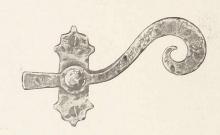




RIM



MORTISE



No. 7424

Plate 2% x 1½ in. Lever 4 in. Projection 1¾ in. \*No. 7424 M (with mortise strike)

\*No. 7424 R ( " rim " )
\*No. 7424 S ( " surface " )



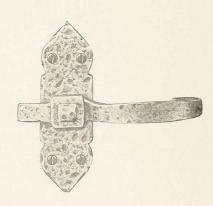
SURFACE



RIM



MORTISE



No. 7430

Plate 5 x 1½ in. Lever 4 in. Projection 1¾ in.

No. 7430 M (with mortise strike) No. 7430 R ( " rim " ) No. 7430 S ( " surface " )



SURFACE



RIM



MORTISE



No. 7426

Plate 3¼ x % in. Lever 3¾ in. Projection 1¼ in.

No. 7426 M (with mortise strike)

No. 7426R ( " rim " ) No. 7426S ( " surface " )

Furnished with oval-head wood screws.

(See also Fastener on page 17.)

\*Not reversible. State hand. Right hand shown.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.



#### Casement Fasteners



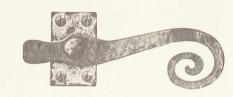




RIM



MORTISE



No. 7420

Plate 2 x 1<sup>1</sup>/<sub>4</sub> in. Lever 4 in. Projection 13/4 in.

\*No. 7420 M (with mortise strike) \*No. 7420 R ( " rim " )
\*No. 7420 S ( " surface " )



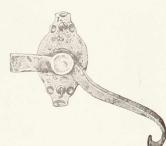
SURFACE



RIM



MORTISE



No. 7423 Plate 23/4 x 11/2 in. Lever 37/8 in. Projection 15/8 in.

\*No. 7423 M (with mortise strike) \*No. 7423R ( " rim ") \*No. 7423 S ( " surface " )



SURFACE



RIM



MORTISE



No. 7428

Plate 21/2 x 11/2 in. Lever 37/8 in. Projection 15% in.

\*No. 7428 M (with mortise strike) \*No. 7428 R ( " rim " ) \*No. 74285 ( " surface

Furnished with screws for attaching.

\*Not reversible. State hand. Right hand shown.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.

EARLY AMERIC WROUGH IRON HARDWA

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#### Casement Fasteners

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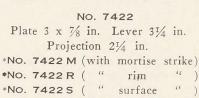
SURFACE



RIM







Furnished with wood screws





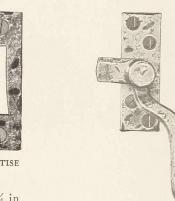
SURFACE



RIM



MORTISE



No. 7460

Plate 33/8 x 11/8 in. Lever 33/4 in. Projection 11/2 in. \*No. 7460 M (with mortise strike) \*No. 7460 R ( " rim ") \*No. 7460 S ( " surface

Furnished with wood screws





RIM



MORTISE



\*Not reversible. State hand. Right hand shown.

SURFACE



No. 7461 Plate 33/8 x 11/4 in. Lever 5 in. Projection 11/2 in. \*No. 7461 M (with mortise strike)

\*No. 7461 R ( " rim ") \*No. 7461S ( " surface " )

Furnished with screws for attaching.



#### Casement Adjuster



No. 7050

Bar lengths 8, 10 or 12 in.

Sash plate 1% x 34 in. Two sill plates 1% x 134 in.

In ordering, state length of bar wanted.

Furnished with wood screws.

#### Sash Hardware

FOR DOUBLE-HUNG WINDOWS



Hook Lift NO. 7802 3/4 x 15/8 in.



Sash Fastener No. 7830 $\frac{1}{2}$  Case 1 x 25% in. Strike  $\frac{7}{8}$  x 25% in.



FLUSH LIFT NO. 7218 1½ x 3¾ in.



BAR LIFT NO. **50777** 13% x 6½ in.



BAR LIFT
NO. 7735
1½ x 3½ in.
All furnished with wood screws.



BAR LIFT NO. **7734** 1½ x 4½ in.

#### Shutter Dog

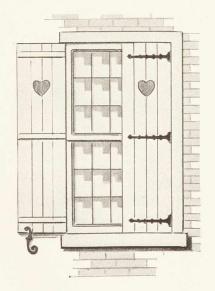


\*No. 7916

23/8 x 61/8 in.

Furnished with 1/2 x 4 in. square head lag screw.

Expansion bolt furnished when so ordered.



Quadrant

FOR DUTCH DOORS



\*No. 7364½

Plates 2¾ x 1½ in.

Height, over all 4¾ in.

In ordering, state hand. Right hand shown.

Furnished with wood screws.

\*Not reversible. State hand. Right hand shown.

Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.

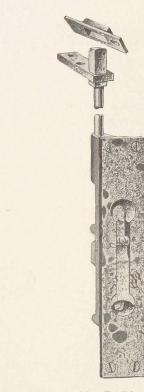
EARL AMERIC WROUG IRON HARDW

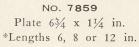
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#### Bolts









No. **7857**Plate 63/4 x 11/4 in.
1/2 in. rabbet
Lengths 6 or 12 in.
Reversible



No. 7560

Plate 45% x 1% in.

\*Lengths 9, 12, or 18 in.

Bolt projects 1½ in.

Made in DH finish only.



Plate 5 x 15/8 in.

Length 141/2 in.

Bolt projects 11/2 in.



No. 50743 Plate 1½ x 3½ in. Strike 1½ x 2 in. Bolt projects ½ in.



No. 7561
Width of plate 1½ in.
\*Lengths 2, 2½, or 3 in.
Bolt projects ¾ in.
Made in DH finish only.



No. 7582 Length 8 in. Bolt projects 5% in.

No. **7585**Width of plate 1 in.
Length 2½ in. Strike 1¼ in.
Bolt projects ½ in.



No. 7562
Width of plate 1 in.
\*Lengths 2, 2½, or 3 in.
Bolt projects 3% in.
Made in DH finish only.

All furnishings with wood screws for attaching
\*In ordering, state length.



No. **7580**½
½ in. rod. Bolt projects 5% in. \*Lengths 6, 9, or 12 in.

# EARLY AMERICAN WROUGHT IRON HARDWARE

EARL AMERIC WROUG IROM HARDW

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#### Part II

54

# Early American Wrought Iron Hardware

In a search for the truly representative patterns of the wrought iron hardware of early America, one cannot help but feel that there was great ingenuity and originality among the blacksmiths of all the colonies. It would seem a task almost impossible of accomplishment, to establish for each individual design, the place and date of its origin, or the particular craftsman on whose forge it was produced.

But with an exhaustive study of the vast store of specimens and information available to us in the historical institutions of the country, in the old buildings which still stand and in the works of devoted students of the subject we are able to sense several distinct motives of design which underlie an overwhelming proportion. It becomes increasingly evident that many patterns are merely artistic variations of an original or master motif. It is possible in many cases to name the general section in which a particular motif rose to its greatest popularity and probably found its origin, as the work of an inventive blacksmith.

And so, in selecting a representative group of patterns for reproduction, Corbin has considered only those which can be definitely established among the authentic and popular motifs of the times. Those which are found to have been too limited in the scope of their use have been eliminated as have others which might be considered of a freakish or inartistic nature.

That the "ensemble" idea in design was not in vogue among the colonists is at once apparent. The door handle, hinges, and door knocker seldom were in matched design. Rather, there seems to have been prevalent, a tendency toward the use of pieces which were independent of each other, though the range of design among the knockers and hinges is not as wide in variety as that of the door handles.

On the pages which follow, the Corbin reproductions will be found in groups as they might be used—in a sort of pleasing compromise between modern uniformity and authentic individuality. One need not feel limited to their use in this manner however, for the pieces may be chosen to suit the ideas and tastes of the user. Electric push buttons have been added for modern efficiency where wanted.

Each piece is individually forged by hand from heated iron. The surface and contour of the articles vary slightly in appearance, due to the method of manufacture, but are reasonably uniform in size so that the dimensions given should be sufficient for ordinary applications.

#### **FINISHES**

Two finishes are provided—dead black, designated in ordering by the symbol DD, and half polished, symbol HD. Either finish can be supplied on all articles except No. 3988 Garage Bolt, No. 3 Garage Door Holder and No. 200 Garage Door Lock, which are made in a dead black finish only and which should be ordered by prefixing the symbol D.

Although the designs in this section are selected from early American patterns, it is entirely within the limits of good taste and judgement to use some of them on buildings which are not strictly early American in their predominant motives, but combine as well, architectural features of foreign lands, for many of the colonial designers took their inspirations from abroad. Undoubtedly, the greatest foreign influence on early American patterning was brought from England aboard the ships of the pilgrims. Too, there are early records to be found, which tell of the imports of wrought iron thumb-latches of the "bean type" (Branford Design, page 66) from that country. And to illustrate the manner in which new motifs sometimes found their way into colonial patterns, we have the crescent (Turkish) combined with the ball and spear (Colonial). The originals were found in towns along the Connecticut River and are believed to be the result of the visit of some sea-faring adventurer to the Orient. (See Hartford Design, page 63)



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-	
	esigns
	COLCILO

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989 72	9430 7.9	9743 66	95061 69	95584 71	96961 73					
989 72	9432 79	9747 69	95084 69	96113 62	96984 73					
1000 75	9503 77	9748 67, 68, 72	95087 69	96161 62	98731 75					

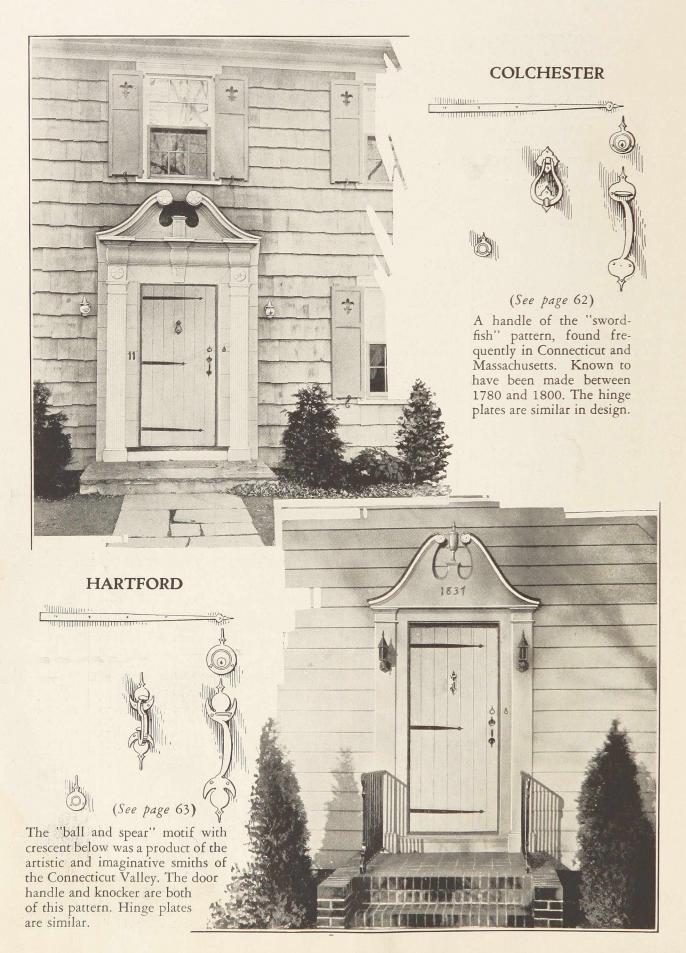
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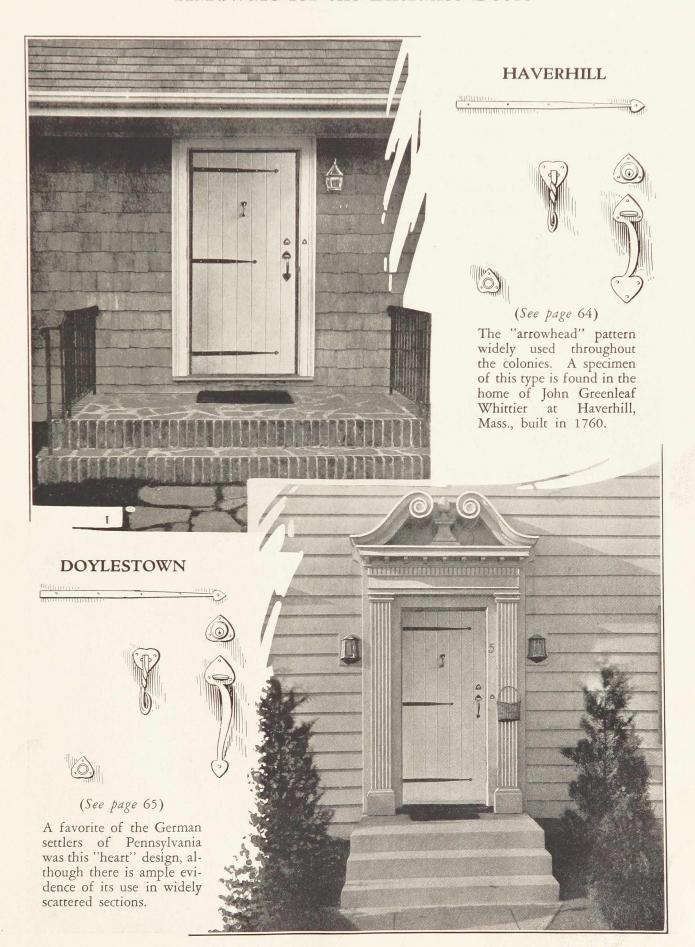
56

#### Hardware for Entrance Doors



#### CORBIN

#### Hardware for the Entrance Doors

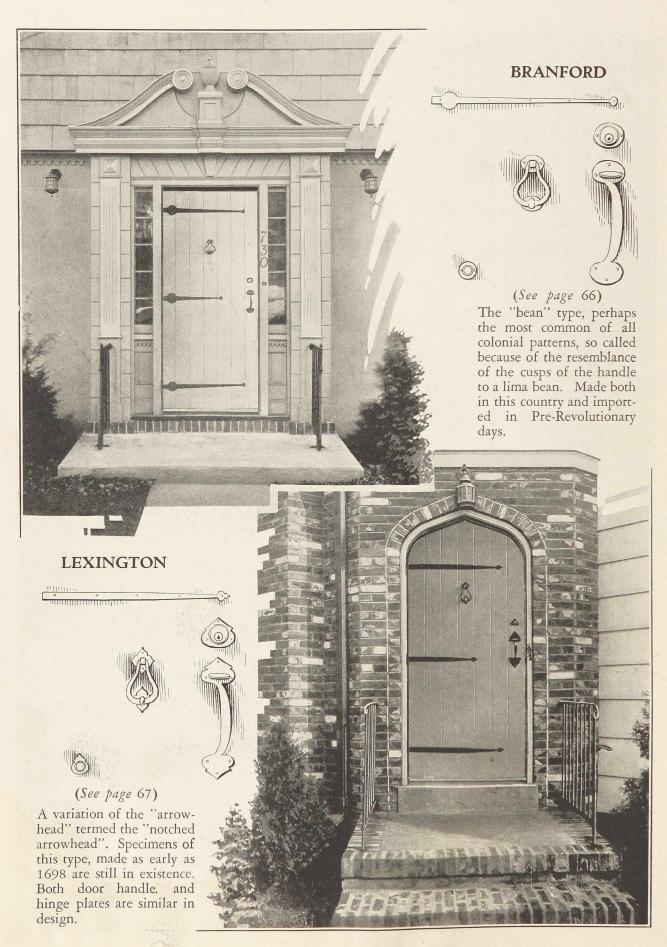


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#### Hardware for Entrance Doors



#### Hardware for the Entrance Doors

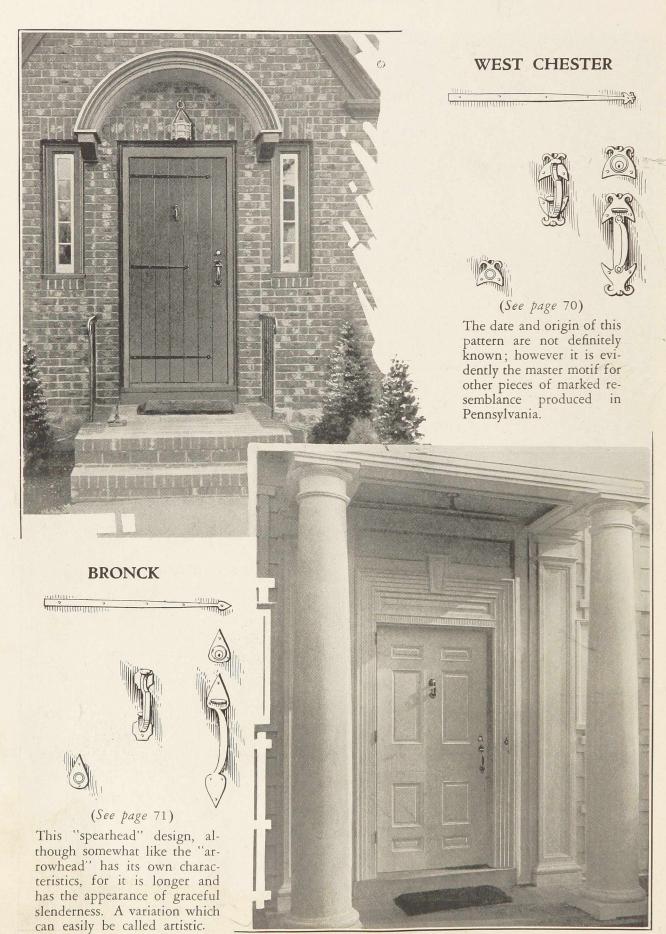


59

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#### Hardware for the Entrance Doors





#### Hardware for Entrance Doors



#### Colchester

(Application on page 56)

62



CYLINDER COLLAR No. 96113 31/4 x 21/4 in. Twelve in a box.



ELECTRIC PUSH BUTTON No. 96161 3 x 13/4 in. Three in a box.



THUMBLATCH No. 984 91/4 x 21/2 in. Furnished with No. 9041 Latch Bar shown on page 77. Two in a box, with Latch Bars



THUMB LATCH No. 961 12 x 23/4 in. Furnished with No. 9040 Latch Bar shown on page 77 One in a box with Latch Bar.



ENTRANCE DOOR HANDLE No. 96184 12 x 23/4 in. Projection 23/8 in.

Made for use with cylinder locks. Handle number includes cylinder

One in a box, with cylinder collar.

Hinge Plates will be furnished for use with Pintle No. 9720 when so ordered.



ENTRANCE DOOR KNOCKER

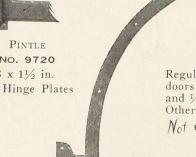
No. 9370

Plates 23/4 x 23/4 in.

Bail 5 x 35/8 in.

One in a box, with through bolt.

PINTLE No. 9720 3 x 1½ in. For Hinge Plates



CURVED HINGE PLATE No. 9749

Regularly furnished for circle-top doors 3 feet wide, with 5 inch stile and ½ inch stop. Butt stock 4½ in. Other sizes made to order.

Not reversible - State hand

HINGE PLATE No. 9729 Width 11/2 in. Lengths 14, 22 and 30 in. In ordering, state length. Two in a package.

All pieces furnished with drive screws.

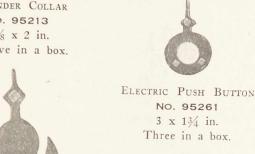


#### Hartford

(Application on page 56)



CYLINDER COLLAR No. 95213 33/8 x 2 in. Twelve in a box.





PINTLE No. 9720 3 x 1½ in. For Hinge Plates. Hinge Plates will be furnished for use with Pintle when so ordered.



9½ x 25/8 in. One in a box.

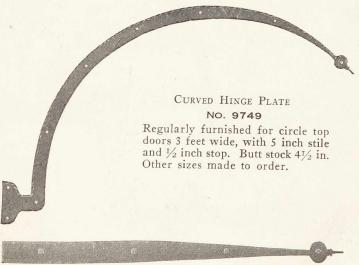


Furnished with No. 9040 Latch Bar shown on page 77. One in a box, with Latch Bar



ENTRANCE DOOR HANDLE No. 95284 13 x 25/8 in. Projection 21/4 in. Made for use with cylinder locks. Handle number includes cylinder One in a box, with cylinder collar.

All pieces furnished with drive screws.



HINGE PLATE No. 9729 Width 11/2 in. Lengths 14, 22 and 30 in. In ordering, state length. Two in a package.

Prefix letters for finish. DD dead black; HD half polished

#### Haverhill

(Application on page 57)



CYLINDER COLLAR No. 96513  $2\frac{3}{8}$  x  $2\frac{1}{4}$  in. Twelve in a box.

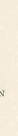


ELECTRIC PUSH BUTTON No. 96561 13/4 x 13/4 in. Three in a box.

ENTRANCE DOOR KNOCKER

No. 96268

6 x 2 in. One in a box.





GARAGE DOOR PULL No. 96587 11 x 3½ in.

Three in a box.

HINGE PLATE No. 9735 Width 11/2 in. Lengths 14, 22 and 30 in. In ordering, state length. Two in a package with drive screws.



ENTRANCE DOOR HANDLE No. 96584 11 x 31/8 in. Projection 21/4 in.

Made for use with cylinder locks. Handle number includes cylinder

One in a box, with cylinder collar.



Regularly furnished for circle-top doors 3 feet wide, with 5 inch stile and ½ inch stop. Butt stock 4½ in. Other sizes made to order.



Furnished with No. 9040 Latch Bar shown on page 77. One in a box, with Latch Bar.



GARAGE T HINGES (Loose Pin) No. 9731

Reverse Pads 6 x 15/8 in. Lengths 20 or 30 in. In ordering, state length. One pair in a package with screws, through-bolts and washers.



PINTLE No. 9720 3 x 11/2 in. For Hinge Plates

Hinge Plates will be furnished for use with Pintle when so ordered.

> All pieces furnished with drive screws except No. 9731

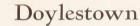
Prefix letters for finish. DD dead black; HD half polished.



CYLINDER COLLAR No. 96213 23/8 x 23/8 in. Twelve in a box.



ENTRANCE DOOR HANDLE No. 96284 93/4 x 27/8 in. Projection 21/4 in. Made for use with cylinder locks. Handle number includes cylinder collar. One in a box with cylinder collar.



(Application on page 57)



ELECTRIC PUSH BUTTON No. 96261 13/4 x 13/4 in. Three in a box.



ENTRANCE DOOR KNOCKER No. 96268 6 x 2 in. One in a box.



No. 972 8 x 21/8 in. Furnished with No. 9041 Latch Bar shown on page 77 Two in a box, with Latch Bars.



THUMB LATCH No. 962 93/4 x 21/8 in. Furnished with No. 9040 Latch Bar shown on page 77 One in a box, with latch bar.



CURVED HINGE PLATES No. 9755

Regularly furnished for circle-top doors 3 feet wide, with 5 inch stile and 1/2 inch stop. Butt stock 4 1/2 in. Other sizes made to order.

> HINGE PLATE No. 9735 Width 11/2 in. Lengths 14, 22 and 30 in. In ordering, state length. Two in a package.



through-bolts and washers.

(Loose Pin) No. 9731

Reverse Pad 6 x 15/8 in. Lengths 20 or 30 in. In ordering, state length. One pair in a package with screws and



PINTLE No. 9720 3 x 1½ in. For Hinge Plates.

Hinge Plates will be furnished for use with Pintle when so ordered.

> All pieces furnished with drive screws, except No. 9731.

Prefix letters for finish. DD dead black; HD half polished

65

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#### Branford

(Application on page 58)

66



CYLINDER COLLAR
NO. 96613
2 x 2½ in.
Twelve in a box.



ELECTRIC PUSH BUTTON
NO. 96661
1½ x 1¾ in.
Three in a box.



THUMB LATCH
NO. 979
7 x 2½ in.
Has long thumb piece and is furnished with No. 9041
Latch Bar shown on page
77.

Two in a box with latch bar.



THUMB LATCH
NO.966
83/4 x 3 in.
Furnished with No. 9040
Latch Bar shown on page
77.

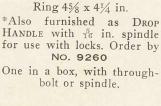
One in a box, with latch bar.



Entrance Door Handle
No. 96684
83/4 x 3 in.

Made for use with cylinder locks. Handle number includes cylinder collar.

One in a box, with cylinder collar.



\*Entrance Door Knocker

No. 92601/2

Plates 15/8 x 21/8 in.



CURVED HINGE PLATE

NO. 9743

Regularly furnished for circle-top doors 3 feet wide, with 5 inch stile and ½ inch stop.

Butt stock 1½ inches. Other sizes made to order.



HINGE PLATE

HINGE PLATE
No. 9723
Width 1½ in. Lengths 14, 22 and 30 in.
In ordering state length.
Two in a package.

PINTLE
NO. 9720
3 x 1½ in.
For Hinge Plates
Hinge Plates will be furnished for use with
Pintle when so ordered.

All pieces furnished with drive screws.



#### Lexington

(Application on page 58)



CYLINDER COLLAR
NO. 95413
2½ x 2½ in.
Twelve in a box.



No. 95461 13/4 x 13/4 in. Three in a box.



ENTRANCE DOOR KNOCKER

NO. 9370

Plates 23/4 x 23/4 in.

Ring 5 x 35/8 in.

One in a box, with throughbolt.



No. 986

83/4 x 21/2 in.

No. 954

11 x 33/4 in.

Furnished with No. 9041
and 9040 Latch Bars, respectively. Shown on page
77.

No. 986, two in a box; No. 954 one in a box, with latch bars.



GARAGE DOOR PULL

NO. 95487

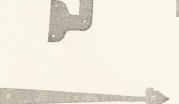
11½ x 3¾ in.

Three in a box.

CURVED HINGE PLATE
NO. 9748
Regularly furnished for cir

Regularly furnished for circletop doors. 3 feet wide with 5 inch stile and ½ inch stop. Butt stock 4½ inches. Other sizes made to order.





GARAGE T HINGE (Loose Pin) No. 9733

Reverse Pad 6 x 15% in. Lengths 20 or 30 in. In ordering, state length.

One pair in a package, with screws and through-bolts and washers.



HINGE PLATE

No. 9728
Width 1½ in. Lengths 14, 22 and 30 in.
In ordering, state length.

PINTLE
NO. 9720
3 x 1½ in.
For hinge plates.

Hinge Plates will be furnished for use with Pintle when so ordered.

All pieces furnished with drive screws except No. 9733.

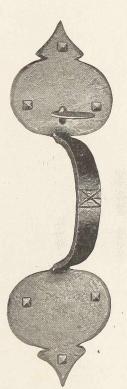
Prefix letters for finish. DD dead black; HD half polished

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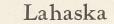
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CYLINDER COLLAR No. 96413 23/4 x 21/4 in. Twelve in a box.



ENTRANCE DOOR HANDLE No. 96484 11 x 33/8 in. Projection 21/4 in. Made for use with cylinder locks. Handle number includes cylinder collar. One in a box, with cylinder collar.



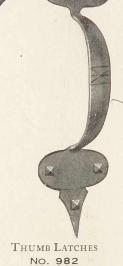
(Application on page 59)

ELECTRIC PUSH BUTTON No. 96461 11/2 x 15/8 in. Three in a box.



ENTRANCE DOOR KNOCKER No. 9370 Plates 23/4 x 23/4 in. Ring 5 x 35/8 in. One in a box, with drive latch bars. screws and through-bolt.

\*Designed same as handle No. 96484



9 x 21/4 in. \*No. 964 \_ 11 x 33/8 in. Furnished with No. 9041 and 9040 Latch Bars respectively. Shown on page No. 982, two in a box; No. 964, one in a box, with



GARAGE DOOR PULL No. 96487 11 x 33/8 in. Three in a box.





Width 11/2 in. Lengths 14, 22 and 30 in. In ordering, state length. Two in a package.

> Hinge Plates will be furnished for use with Pintle when so ordered.



PINTLE No. 9720 3 x 1½ in. For Hinge Plates.

All pieces furnished with drive screws, except No. 9733.

Garage T Hinges (Loose Pin)

No. 9733

Reverse Pad 6 x 15% in. Lengths 20 and 30 in. In ordering, state length.

One pair in a package with screws and through-bolts and washers.



CYLINDER COLLAR
NO. 95013
23/8 x 21/4 in.
Twelve in a box.



Entrance Door Handle
No. 95084

12½ x 3½ in.

Projection 2¼ in.

Made for use with cylinder locks. Handle number includes cylinder collar.

One in a box with cylinder collar.



No. 9732 20"

Reverse Pad 6 x 15% in. Lengths #4, 22 and 30 in.

In ordering, state length.

One pair in a package, with screws and through-bolts and washers.

# Hillsdale

(Application on page 59)



ELECTRIC PUSH BUTTON NO. 95061 2½ x 1½ in. Three in a box.



ENTRANCE DOOR KNOCKER

NO. 9370

Plates 2¾ x 2¾ in.

Ring 5 x 35% in.

One in a box, with through-bolt.



THUMB LATCHES

NO. 983

83/4 x 21/8 in.

NO. 950

121/2 x 31/2 in.

Furnished with No. 9041
and 9040 Latch Bars respectively. Shown on page

No. 983, two in a box; No. 950, one in a box, with latch bars.



Garage Door Pull No. 95087 12½ x 3½ in. Three in a box.

Curved Hinge Plate No. 9747

Regularly furnished for circletop doors 3 feet wide with ½ inch stop. Butt stock 4½ inches wide. Other sizes made to order.

Hinge Plates and Hinges of this design are regularly furnished in pairs with finials curling downward and upward. When otherwise desired, state hand in ordering. Right hand shown.

HINGE PLATE NO. 9727

Width 1½ in. Lengths 14, 22 and 30 in. In ordering, state length. One pair in a box.



PINTLE
NO. 9720
3 x 1½ in.
For Hinge Plates.

Hinge Plates will be furnished for use with Pintle when so ordered.

All pieces furnished with drive screws except No. 9732.

Prefix letters for finish. DD dead black; HD half polished

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# West Chester

(Application on page 60)

70



Cylinder Collar No. 95113 23% x 21/4 in. Twelve in a box.



ELECTRIC PUSH BUTTON
NO. 95161
1% x 15% in.
Three in a box.

PINTLE

No. 9720

3 x 1½ in.

Hinge Plates will be fur-

nished for use with Pintle when so ordered.



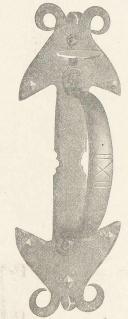
ENTRANCE DOOR KNOCKERNO. 95168  $6\frac{1}{4} \times 2\frac{1}{4}$  in.

Projection  $2\frac{1}{2}$  in.

One in a box.



THUMB LATCH
NO. 951
9½ x 3½ in.
Furnished with No. 9040
Latch Bar shown on page
77.
One in a box, with latch
bar.



Entrance Door Handle
No. 95184
9½ x 3½ in.
Projection 2¼ in.
Made for use with cylinder locks. Handle number includes cylinder collar.
One in a box, with cylinder collar.



No. 9756
Regularly furnished for circletop doors 3 feet wide with 5 inch stile and ½ inch stop. Butt stock 4½ inches. Other sizes made to order.

CURVED HINGE PLATE '



All pieces furnished with drive screws.

HINGE PLATE
NO. 9736
Width 1½ in. Lengths 14, 22 and 30 in.
In ordering, state length.
Two in a package.

# Bronck

(Application on page 60)

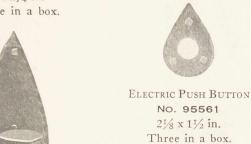


CYLINDER COLLAR No. 95513 33/8 x 21/4 in. Twelve in a box.



THUMB LATCH No. 95584 121/4 x 23/8 in. Projection 21/4 in. Made for use with cylinder locks. Handle number includes cylinder collar. One in a box, with cylinder collar.

Hinge Plates will be furnished for use with Pintle No. 9720 when so ordered.





ENTRANCE DOOR KNOCKER No. 9372 5 x 2 in. Projection 21/2 in. One in a box.





PINTLE No. 9720 3 x 1½ in. For Hinge Plates



THUMB LATCH No. 981 8½ x 2 in. Furnished with No. 9041 Latch Bar shown on page 77. Two in a box, with latch bars.



THUMB LATCH No. 955 Furnished with No. 9040 Latch Bar shown on page One in a box, with latch bar.



HINGE PLATE No. 9722 Width 11/2 in. Lengths 14, 22 and 30 in. In ordering, state length. Two in a package.

All pieces furnished with drive screws.

Prefix letters for finish. DD dead black; HD half polished

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LOC

# Wethersfield

(Application on page 61)

72



CYLINDER COLLAR
NO. 95313
2 x 2 in.
Twelve in a box.



ENTRANCE DOOR HANDLE

NO. 95384

103/4 x 3½ in.

Projection 2¼ in.

Made for use with cylinder locks. Handle number includes cylinder collar.

One in a box, with cylinder collar.



No. 95361 13/4 x 13/4 in. Three in a box.



ENTRANCE DOOR
KNOCKER
NO. 9372
5 x 2 in.
Projection 2½ in.
One in a box.



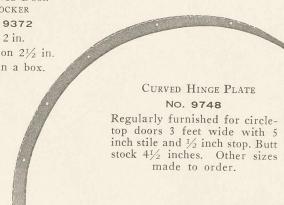
THUMB LATCH

No. 989

75% x 2½ in.

Furnished with No. 9041
Latch Bar shown on page
77.

Two in a box, with latch bars.





No. 953
103/4 x 3 in.
Furnished with No. 9040
Latch Bar shown on page
77.
One in a box, with Latch
Bar.

HINGE PLATE

NO. 9728

Width 1½ in. Lengths 14, 22 and 30 in.

In ordering, state length.

Two in a box.



Reverse Pad 6 x 15% in.
Lengths 14, 22 and 30 in.
In ordering, state length.
One pair in a box, with screws and through-bolts and washers.



PINTLE
NO. 9720
3 x 1½ in.
For Hinge Plates.

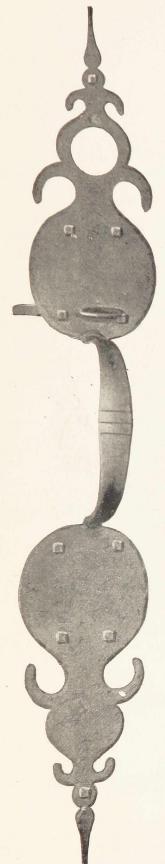
Hinge Plates will be furnished for use with Pintle when so ordered.

All pieces furnished with drive screws except No. 9733.

Prefix letters for finish. DD dead black; HD half polished

# Haddam

(Application on page 61)



No. 96984



No. 96961

3½ x 1½ in.

. Three in a box.

Entrance Door Handle
No. 96984
23¾ x 3¾ in.
Projection 2¼ in.

Made for use with cylinder locks.
One in a box.



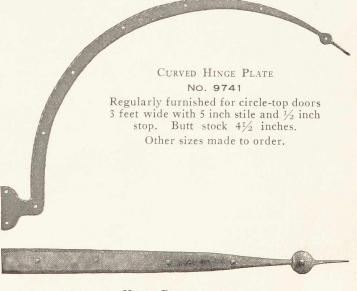
Entrance Door Knocker No. 95268  $9\frac{1}{2} \times 2\frac{5}{8}$  in. Projection  $2\frac{1}{2}$  in. One in a box.



No. 987
93/4 x 21/4 in.
Furnished with No. 9041
Latch Bar shown on page 77.
Two in a box, with latch bar.



PINTLE
NO. 9720
3 x 1½ in.
For Hinge Plates.
Hinge Plates will be furnished for use with Pintle when so ordered.



HINGE PLATE

NO. 9721

Width 1½ in. Lengths 14, 22 and 30 in.
In ordering, state size.

Two in a package.

All pieces furnished with drive screws.

Prefix letters for finish. DD dead black; HD half polished

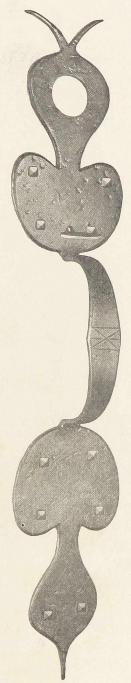
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Entrance Door Handle

No. 96884

18 x 3½ in.

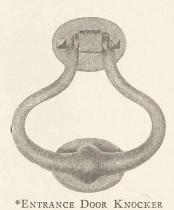
Projection 2¼ in.

Made for use with cylinder locks.

One in a box.



ELECTRIC PUSH BUTTON
NO. 96861
4 x 1<sup>1</sup>/<sub>4</sub> in.
Three in a box



No. 9260½

Plates 15% x 2½ in. Ring 45% x 4¼ in.
\*Also furnished as DROP HANDLE with fin. spindle for use with locks.

Order by No. 9260

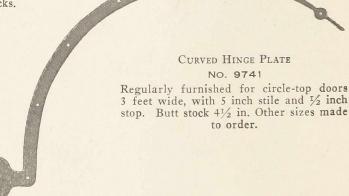
One in a box, with throughbolt or spindle.



No. 984
9½ x ½ in.
Furnished with No. 9041
Latch Bar shown on page 77.
Two in a box, with latch bar.



PINTLE
NO. 9720
3 x 1½ in.
For Hinge Plates
Hinge Plates will be
furnished for use with
Pintle when so ordered.



HINGE PLATE
NO. 9721
Width 1½ in. Lengths 14, 22 and 30 in.
In ordering, state length.
Two in a package.

All pieces furnished with drive screws.



# Knobs and Escutcheons

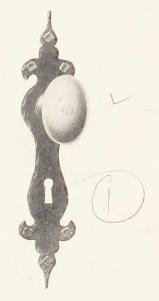


ESCUTCHEON NO. 96931 77/8 x 2 in. KNOB NO. 9925 13/4 in. dia.



ESCUTCHEON NO. 96531 73/8 x 15/8 in. KNOB NO. 9918 13/4 in. dia.

Escutcheons, six in a box, with drive screws Knobs two pair in a box.



Escutcheon No. 98731 8 x 15/8 in. KNOB NO. 1900 1% x 1% in. Knob is polished brass. In ordering, prefix symbol "A".

# Knobs, Roses and Key Escutcheons



Rose No. 95503 2½ x 2½ in. KNOB NO. 9918 13/4 in. dia.



No. 95540 1½ x 1½ in.



Rose No. 96503 2½ x 2 in. KNOB NO. 1900 17/8 x 13/8 in. Knob is polished brass.



No. 96540 1½ x 1½ in.



Rose No. 95303 2 x 2 in. KNOB NO. 9925 13/4 in. dia.



No. 95340 17/8 x 11/8 in.

Roses and Key Escutcheons, twelve in a box, with drive screws.

# Thumb Knobs



No. 95549 1½ x 1½ in.



No. 96549

1½ x 1½ in.

Thumb Knobs, twelve in a box, with drive screws.

Prefix letters for finish. DD dead black; HD half polished.



No. 95349 17/8 x 11/8 in.

LANT

LOC



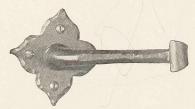
No. 9003 15/8 x 2<sup>1</sup>/8 in.



No. 95304 2 x 2 in.

# Lever Handle

AND ROSES



Lever No. 9112
Length 3½ in. Projection 2¾ in.
Rose No. 9005
2½ x 2½ in.
These Roses for use with Lever Handle only.
Lever, two pairs in a box.
Roses, twelve in a box, with screws.

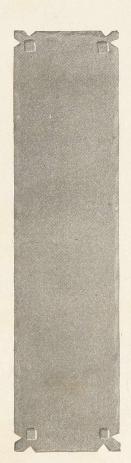


No. 9006 4<sup>1</sup>/<sub>4</sub> x 1<sup>3</sup>/<sub>4</sub> in.

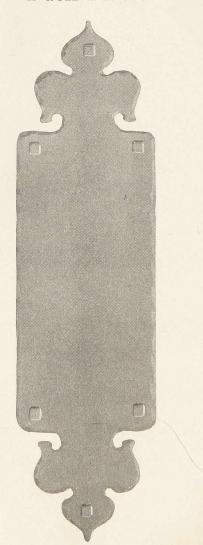


No. 96504 2½ x 2 in.

# Push Plates



No. 9600 12 x 3 in.



No. **9602** 15 x 3½ in.



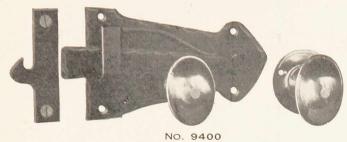
No. 9601
Two Sizes
12 x 3 in.
15 x 3½ in.
In ordering state size.

Six in a box, with drive screws.



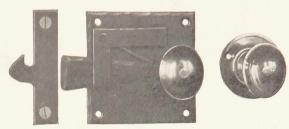
# Rim Knob Latches

\*NOT REVERSIBLE

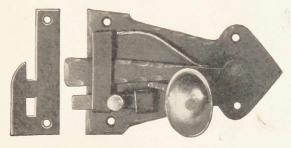


3 x 5 in.

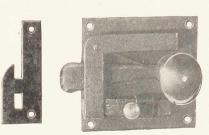
Includes one pair polished brass knobs 17/8 x 13/8 in. and brass rose 13/4 in. dia.



No. 9401  $3 \times 3$  in. Includes one pair polished brass knobs  $1\frac{1}{2} \times 1\frac{1}{4}$  in. and brass rose  $1\frac{3}{4}$  in. dia.



No. 9403
3½ x 5½ in.
Includes one pair polished brass knobs 1% x 1% in.
and brass rose 1¾ in. dia.



No. 9402
33/8 x 33/8 in.
With Slide Bolt
Includes one pair polished brass knobs 1½ x 1¼ in.
and brass rose 13/4 in. dia.

\*In ordering, state hand. Left hand shown.
One set in a box, with screws.

# Latch Bar

FURNISHED WITH THUMB LATCHES

LOCKING BUTTON



Latch Bar applied with
LOCKING BUTTON
NO. 909
Furnished with Latch
Bars only when ordered.



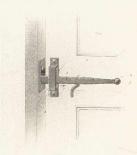
No. 9041
Length 6% in.
For use with small Thumb Latches.
No. 9040
Length 8 in.
For use with large Thumb Latches.

Twelve in a box, with screws.



No. 9503

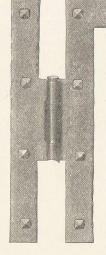
STRIKE FOR REVERSE BEVEL DOORS



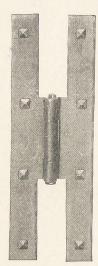
Latch Bar applied with Reverse Bevel Strike No. 9503 2½ x 1½ in.

LANT

# H and HL Hinges



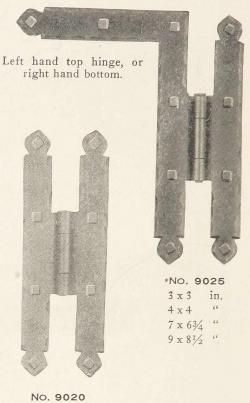
\*No. 9125 3 x 3 in. 4 x 4 " 7 x 63/4 " 9 x 81/2 "



Right hand top hinge, or

left hand bottom.

No. 9120 3 x 134 in. 4 x 178 " 7 x 214 " 9 x 21/2 "



3 x 13/4 in. 4 x 17/8 " 7 x 2½ " 9 x 2½ "

HL Hinges are reversible when ordered in pairs. When ordering singly, indicate hand wanted.

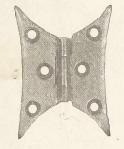
Six pairs in a box, with drive screws.

### RECOMMENDED USE OF H AND HL HINGES

FOR CUPBOARD AND INTERIOR DOORS

S	ize of L	)oor			
Height	Width	Thickness	Hing	es	Size
2'0"	1'8"	7/8"	1 pair HL	Hinges	3 in.
3'0"	1'8"	1" 1 pair	HL Hinges, 1/2	pair H Hi	nges 4 "
6'8"	2'6"	11/8"	"	"	7 "
7'0"	2'8"	13/4"	"	- ((	9 "

# Butterfly Hinge



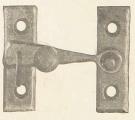
No. 9515  $2\frac{1}{2} \times 2$  in. Six pairs in a box, with screws.

# Drawer Pull



No. 9250
2½ x 2½ in.
Twelve in a box
with drive screws.

# Bar Latch



No. 9320
Plate and strike 2 x 3/4 in.
Bar length 21/4 in.
Has brass knob.

Twelve in a box, with screws.

All pieces furnished with screws.



78A

# Shutter Hinges



\*No. **9771** (Right Hand)

Straps show when shutters are open.

Length (not including offset) 15 in.

Width of strap 1¼ in. Pintle 2¼ x 1 in.

Offset (A) ½ in. Throw (B) 2 in.



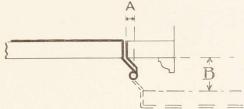
\*No. **9781** (Left Hand)

Straps show when shutters are closed.

Length (not including offset) 12 in.

Width of strap 1½ in. Pintle 2½ x 1 in.

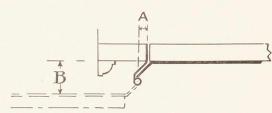
Offset (A) ½ in. Throw (B) 2 in.



\*Not reversible. In ordering, state hand.

Can be furnished to order for other details. Send sketch of application.

Two pairs in a package, with screws.



# Shutter Dog

# Shutter Ring



3½ x 2 in.
Twelve in a box, with screws.

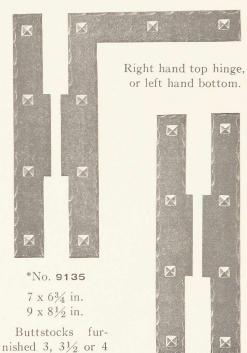


No. 9913

(Reversible)  $6\frac{1}{4} \times 4\frac{3}{4}$  in.

Twelve in a box, with lag screws and washers. Furnished with expansion bolts, when so ordered.

# H and HL Hinge Plates



No. **9130**7 x 2½ in.
9 x 2½ in.

## Shutter Bolt



No. 9585

 $10 \times 1\frac{3}{4}$  in. Bolt projects  $2\frac{5}{8}$  in. Six in a box, with screws. \*HL Hinges are reversible when ordered in pairs.
When ordering singly, indicate hand wanted.
Six pairs in a box, with drive screws.

in., as ordered.

Prefix letters for finish. DD dead black; HD half polished

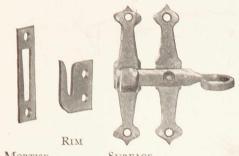
LANT

LOC AN





# Casement Fasteners



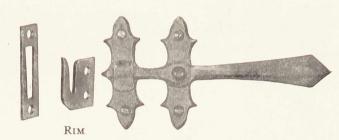
MORTISE SURFACE

No. 9430

Plate 4 x 3/4 in. Lever 13/4 in. Projection 11/4 in.

No. 9430 M (with mortise strike) No. 9430 R ( " rim

" surface ") No. 94305 (



MORTISE SURFACE

No. 9432

Plate 3 x 11/4 in. Lever 4 in. Projection 11/4 in.

No. 9432 M (with mortise strike)

No. 9432R ( " rim ")

No. 94325 ( " surface ")

Twelve in a box, with screws.

# Casement Adjuster





Plates, sash  $2 \times 1\frac{1}{4}$  in., sill  $2 \times \frac{3}{4}$  in. Length of bar 10, 12, or 15 in. In ordering, state length.

Four in a box, with screws.

# Shutter Dogs



71/4 x 11/2 in. No. 999

No. 9914 63/4 x 11/4 in.

\*No. 9916 63/4 x 21/4 in.

ANTI-RATTLE SPRING No. 999 Furnished with Shutter Dogs when so ordered.



\*No. 9917 81/4 x 3 in.

Twelve in a box, with lag screws and washers. Furnished with expansion bolts, when so ordered. \*Not reversible, state hand.

Left hand shown.

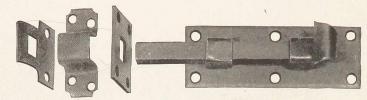
Prefix letters for finish. DD dead black; HD half polished.

79

LANTE

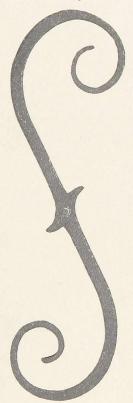
LOCK AND

# Bolts

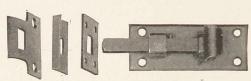


No. 9582 51/8 x 13/4 in. Bolt projects 11/4 in. Six in a box, with screws.

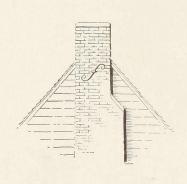
# Chimney Iron



No. 9900

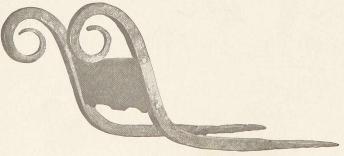


No. 9580 3½ x 13/8 in. Bolt projects 3/4 in. Six in a box, with screws.



No. 9900 Length 315/8 in. One in a package with lag bolt and washer.

### No. 9581 Plate 3½ x 13/8 in. Length, over all 121/2 in. Bolt projects 3/4 in.

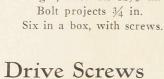


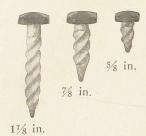
Foot Scraper

No. 9090 Extreme length 12 in. Width 61/4 in. Projection 61/2 in. When ordered for use on stone or cement, the ends are bent to

project downward. One in a box, with lag screws

Prefix letters for finish. DD dead black; HD half polished





Furnished with articles where required.



# Garage Hardware

DOOR HOLDER



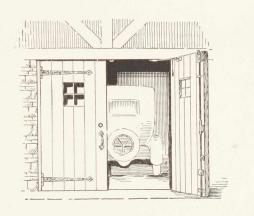
Arm bracket 21/4 x 31/4 in. Strike 25/8 x 31/4 in. Length, over all 31 in. Furnished in D finish only. One pair in a box, with screws.

DOOR BOLT

No. 3988 End case 33/4 x 21/2 in. Center case 21/8 x 21/2 in. Rod 1/2 in. dia. Adjustable for doors 7'11½" to 8'6" Can be adapted to shorter doors. Furnished in D finish only.

One in a package,

with screws.



No. 9286

DOOR PULL

93/4 x 4 in. Three in a box, with screws.

T HINGE (Loose Pin)

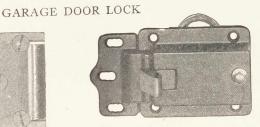
Reversible. May be applied as a half surface or full surface hinge.



Lengths 20 or 30 in. In ordering, state length.

One pair in a package, with screws and through-bolts.







STRIKE NO. 1 For single doors.

No. 200 Case 4½ x 45/8 in. Backset 3 in.

Furnished when so ordered. For pairs of hinged doors 11/8 to 23/4 in. thick opening out. The broad latching surface of the strike insures a safe grip for the latch bolt

regardless of how much the door may sag. Operates by key from outside and thumb piece inside. The stop holds the bolt retracted.

Furnished in D finish only. One in a box, with screws.

Prefix letters for finish. DD or D dead black; HD half polished.

81

LANTERN

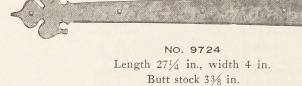


No. 980 8½ x 3 in. Furnished with No. 9041 Latch Bar shown on page 77. Two in a box, with latch bars.

# Odd Thumb Latches and Hinge Plates



No. 9725
Length 22½ in.
Butt stock 4 in.
Two in a package.



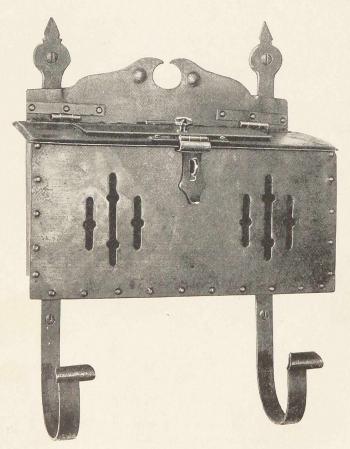
Two in a package.

Furnished with drive screws.

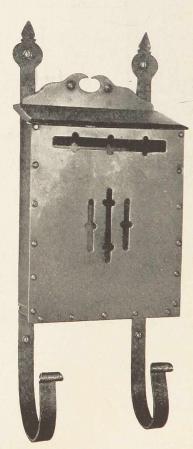


No. 988
9 x 2½ in.
Furnished with No. 9041 Latch
Bar shown on page 77.
Two in a box, with latch bars.

# Letter Boxes



No. 9990 Overall, length 16 in. Width 12 in. Inside of box 5 x 11 x 3 in.



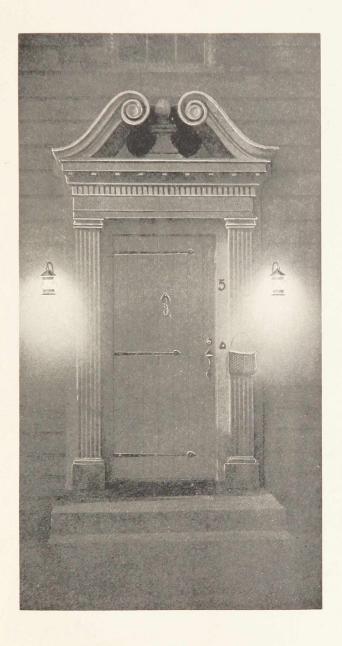
No. 9991
Overall, length 19 in. Width 8 in.
Inside of box 10 x 6 x 3 in.

Furnished with screws.

Prefix letters for finish; DD dead black; HD half polished.



# EARLY AMERICAN AND TRADITIONAL LANTERNS



HE quaint, interesting reproductions of old lanterns on the following pages are inseparably a part of the American Colonial and traditional European dwelling. In days of old they played an important role in domestic life, shining from their hangers as beacons to guide footsteps over winding paths, or occupying the center of activities during long evenings of close companionship. Today, they are the finishing marks of reality for modern buildings portraying the styles of early America and Europe. Applied at the entrances, they fix the stamp of authenticity to the exterior. In interiors, they may be hung by a fireplace, over a mantel, suspended from the ceiling or attached to the wall, to add that elusive atmosphere that somehow emanates from the ironwork of the old blacksmith.

These lanterns are made for use with modern electricity and serve a practical as well as an ornamental purpose. Unless otherwise noted in the description, lanterns are furnished without sockets or wiring. Lanterns with wall brackets are furnished with wood and machine screws and with a

standard spider for attaching where required. Ceiling fixtures are furnished regularly, only where illustrated. Two finishes can be provided; DD or dead black and HD, half polished. When furnished in DD finish the lanterns are made in copper and when finished in HD, they are made in zinc.

LANTER

LOCK:

# Lanterns



No. 9920

NO. 9920

With WALL BRACKET

Height of Lantern 8 in.

Diameter 4½ in.

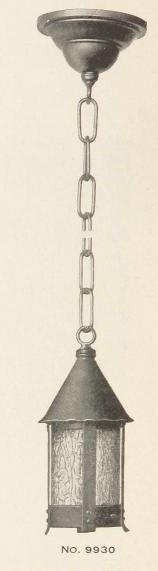
Base of bracket 3¾ in. dia.

Center of bracket to top 3¾ in.

Extreme projection 7 in.









NO. 9931
With CEILING FIXTURE
Height of lantern 103/4 in.
Diameter 5 in.
Length of chain 36 in.
Canopy 5 in. dia.

No. 9921
With WALL BRACKET
Height of lantern 10¾ in.
Diameter 5 in.
Base of bracket 4¾ in. dia.
Center of bracket to top 4½ in.
Extreme projection 8¾ in.



No. 9921

No. 9931

# Lanterns



No. 9922

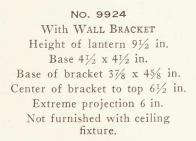
No. 9922

With WALL BRACKET
Height of lantern 13½ in.
Diameter 6 in.
Base of bracket 4¾ in. dia.
Center of bracket to top 5¼ in.
Extreme projection 9½ in.



No. 9924

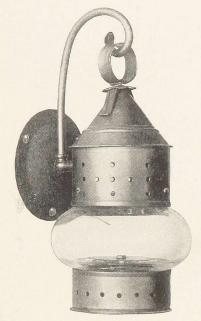
No. 9932
With CEILING FIXTURE
Height of lantern 13½ in.
Diameter 6 in.
Length of chain 36 in.
Canopy 5 in. dia.





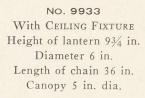
No. 9932

# Lanterns



No. 9923

NO. 9923
With WALL BRACKET
Height of lantern 93/4 in.
Diameter 6 in.
Base of bracket 43/4 in. dia.
Center of bracket to top 63/4 in.
Extreme projection 7 in.





\*No. 9926

\*NO. 9926

With WALL BRACKET

Height of lantern 10½ in.

Diameter 4¾ in.

Base of bracket 4¾ in.

Center of bracket to top 13½ in.

Extreme projection 7½ in.

\*No. 9927
With WALL BRACKET
Height of lantern  $9\frac{1}{2}$  in.
Diameter 6 in.
Base of bracket  $4\frac{3}{4}$  in. dia.
Center of bracket to top 14 in.
Extreme projection  $8\frac{1}{4}$  in.

\*Nos. 9927 and 9926 are furnished with special bulb sockets. The use of a candle shaped bulb as Mazda T10 is suggested.



No. 9933



Prefix letters for finish; DD dead black; HD half polished.

# PART III

# LOCKS

AND

# **LATCHES**

# Numbers

Number	Page	Number	Page	Number	Page
7045		7233	91	7465	
7059	92	72331/2	91	7465½	91
7065	93	7241	94	7580	89
70657/8	93	7265	93	7795	91
7074	93	72657/8			91
7074½	93	7341	94		
7090		7343			
7149	90		94		
7159		7357½	95		
7159½		7409	88		
71593/4	92	7414			89
7165		7419	89		
7165½	91	7451			89
7177		7455	88	50701½	89

# Rim Knob Locks

# No. 7409

### Reversible

Case 3 x 4 x 3/4 in.

Strike 3 x 3/4 x 3/4 in.

Backset, hub 31/4 in.; keyhole 13/4 in.; 5/6 in. Bronze Hub

Cast bronze bolts

6 changes

### **OPERATES**

1 tumbler

The latch bolt is operated by knob from either side. The key projects or retracts the dead bolt from either side. The thumb bolt is projected by thumbpiece from inside.

No. 7409

### No. **745**1 Reversible

Case 33/4 x 57/8 x 3/4 in.

Strike 33/4 x 7/8 x 3/4 in.

Backset, hub 43/4 in.; keyhole 23/8 in.; 5/16 in. Bronze Hub

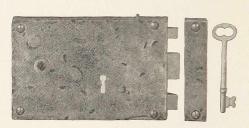
Cast bronze bolts

1 tumbler

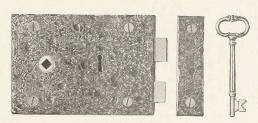
12 changes

### **OPERATES**

The latch bolt is operated by knob from either side. The dead bolt is projected or retracted by key from either side. The slide inside projects the thumb bolt.



No. 7451



No. 7414

### No. 7414

Case 33/4 x 51/4 x 3/4 in.

Backset, hub 4 in.; keyhole 2 in.

Strike 33/4 x 1 x 3/4 in.; 5/16 in. bronze hub.

Cast bronze bolts

3 tumblers

640 changes

### OPERATES

The latch bolt is operated from either side by knob. The key projects or retracts the dead bolt from either side.

No. 7455

### Reversible

Case 4 x 33/8 x 3/4 in.

Backset 25/8 in.

Strike 4 x 3/4 x 3/4 in.

Spacing 2½ in. Cast bronze bolts

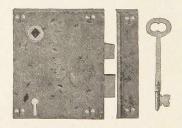
5 in. Bronze Hub

12 changes

1 tumbler Has bronze works

OPERATES

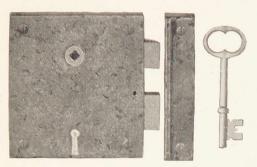
The latch bolt is operated by knob from either side. The key projects or retracts the dead bolt from either side.



No. 7455

All furnished with oval-head wood screws.

# Rim Knob Locks



No. 7419

No. 7419 Reversible

Case 53/8 x 5 x 11/4 in.

Backset 21/2 in.

5 in. Bronze Hub Strike  $5\frac{3}{8} \times 1\frac{1}{4} \times 1\frac{1}{4}$  in.

Cast bronze bolts

3 tumblers

36 changes

### **OPERATES**

The latch bolt is operated by knob from either side. The key projects or retracts the dead bolt from either side.





Strike for single doors



Dummy Case for use as strike on pairs of doors

(Shown with knob No. 7922. Knob is not included with lock.)

Backset, Hub 4 in.; keyhole 2 in. Case 33/4 x 51/2 x 3/4 in. Strike  $3\frac{3}{4} \times 2 \times \frac{3}{4}$  in.;  $\frac{5}{16}$  in. bronze hub

Cast bronze bolts

3 tumblers

640 changes

OPERATES: The latch bolt is operated from either side by knob. The key projects or retracts the dead bolt from either side.

\*No. 50700

(With strike for single doors) \*No. 507001/2

(Same as No. 50700 but with 05807/8 class master key)

\*No. 50701

(With strike for pairs of doors) \*No. 507011/2

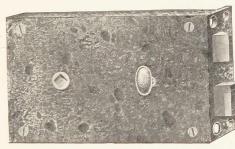
(Same as No. 50701 but with 05807/8 class master key)



Drop Handle No. 507571/2 No. 50757 for lock side. 23/4 in. dia. Rose No. 50705 2 in. dia.

(For Ring only)

# Rim Front Door Lock



\*No. 7580





Outside View Applied

### OPERATES

Case 5 x 8 x 1 in.

Strike  $5 \times 1\frac{1}{4} \times 1$  in.

Backset, Hub 6 in.; Cylinder 23/4 in.

Hub, 3/8 x 15 in. swivel.

Cast bronze case and works

Thumb knob 11/8 x 5/8 in. Easy spring latch bolt.

One No. 251 cylinder

3 keys, class 27

Changes unlimited



The latch bolt is operated by the knobs from either side and by the key from outside at all times. The dead bolt is operated by the key from outside and by the thumb knob inside. The outside knob is locked by the stop in the lock face.

\*Not reversible. State hand. Right hand shown. Rim Locks furnished with oval-head wood screws.

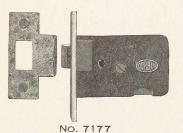
Prefix letters for finish. EH colonium metal; DH bronze metal, black finish.

89

## Mortise Latch

FOR THUMB LATCH BOTH SIDES

(See illustration on page 46)



No. 7177 Reversible

Japanned iron case 21/4 x 31/2 x 5/8 in.

Backset 25/8 in.

Front 41/4 x 1 in.

Furnished 3 in. backset, when so ordered; width of case 7/8 in. more than backset.

Strike, lip to center 11/4 in. Cast bronze bolt, easy spring.

OPERATES: By thumb latch from either side.

# Mortise Knob Latches

Reversible

No. 7045

Japanned iron case 15% x 31/4 x 1/6 in. Backset 21/2 in. Furnished 1½, 2, 2¼ or 2¾ in. backset when so ordered; width of case 5/8 in. more than backset.

Front 33/8 x 7/8 in.

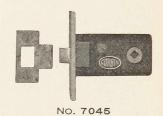
No. 7149

No. 7090 heavier type

Iron hub 16 in.

Strike, lip to center 1 in. Cast bronze bolt, easy spring.

OPERATES: By knob from either side.



No. 7149

Japanned iron case  $2\frac{1}{4} \times 3\frac{9}{16} \times \frac{5}{8}$  in. Front  $4 \times 1$  in. Backset 23/4 in. Furnished 2, 21/4 or 21/2 in. backset when so ordered; width of case 13 in. more than backset.

No. 7090

Japanned iron case.  $2\frac{7}{16} \times 3\frac{9}{16} \times 3\frac{4}{4}$  in. Front  $4\frac{1}{2} \times 1\frac{1}{8}$  in. Backset 2¾ in. Furnished 2¼, 2½ or 3 in. backset when so ordered; width of case 7/8 in. more than backset.

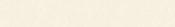
Nos. 7149, 7090

Cast bronze bolt, easy spring.

Bronze hub 15 in.

Strike, lip to center 11/4 in.

OPERATES: By knob from either side.

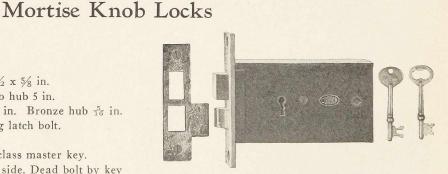


No. 79063/4 Reversible

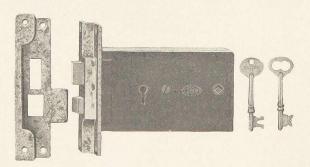
Japanned iron case 31/8 x 51/2 x 5/8 in. Backset, to keyhole, 216 in.; to hub 5 in. Front 51/8 x 1 in. Strike, lip to center 11/2 in. Bronze hub 5/16 in. Cast bronze bolts. Easy spring latch bolt.

No. 79061/8

Same as No. 79063/4 but has 0807/8 class master key. OPERATES: Latch bolt by knob from either side. Dead bolt by key from either side.



Nos. 79063/4, 79067/8



Nos. 79073/4, 79077/8

All Locks and Latches furnished with screws.

Japanned iron case 31/8 x 51/2 x 5/8 in.

Backset, long side to keyhole, 21 in.; to hub 5 in. Front 53/8 x 1 13/6 in., 1/2 in. rabbet. Strike, lip to center 13/8 in. Cast bronze bolts. Bronze hub 16 in. Easy spring latch bolt.

\*No. 79073/4 Not reversible

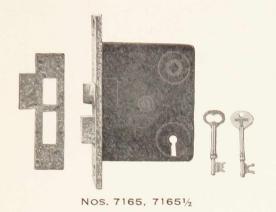
\*No. 79077/8

Same as No. 79073/4 but has 0807/8 class master key. OPERATES: Latch bolt by knob from either side. Dead bolt by key from either side.

\*In ordering, state hand. Right hand shown.

Prefix letters for finish, EH colonium metal; DH bronze metal, black finish; DD dead black; HD half polished

# Mortise Knob Locks



No. 7165 Reversible

Japanned iron case  $4\frac{1}{4} \times 3\frac{1}{2} \times 5\%$  in.

Backset 23/4 in.

Spacing 25/8 in.

Furnished 3½ in backset, when so ordered; width of case ¾ in. more than backset.

Front  $6\frac{1}{4} \times 1\frac{1}{16}$  in. Strike, lip to center  $1\frac{1}{8}$  in. Bronze hub  $\frac{\pi}{16}$  in. Cast bronze bolts. Easy spring latch bolt. 3 tumblers. 640 changes.

No. 71651/2

Same as No. 7165 but with 0807/8 class master key.

### **OPERATES**

The latch bolt is operated by knob from either side. The key operates the dead bolt from either side.

No. 7465

Not-Reversible - State Hand

Japanned iron case 41/4 x 31/2 x 5/8 in.

Backset 23/4 in., long side.

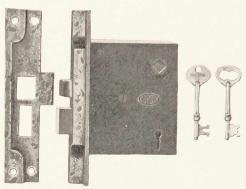
Spacing 25/8 in.

Furnished 13/8, 15/8, 2 or 21/4 in. backset when so ordered; width of case 3/4 in. more than backset.

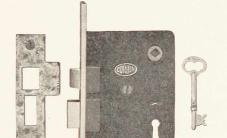
Front  $6\frac{1}{2}$  x  $1\frac{3}{16}$  in.,  $\frac{1}{2}$  in. rabbet beveled  $\frac{1}{8}$  in. 2 in. Strike, lip to center  $1\frac{1}{4}$  in. Bronze hub  $\frac{1}{16}$  in. Cast bronze bolts, Easy spring latch bolt. 3 tumblers. 640 changes.

No. **7465**½ Same as No. 7465 but has 080% class master key.

The latch bolt is operated by knob from either side. The key operates the dead bolt from either side.



Nos. 7465, 74651/2



Nos. 7795, 7795 1/8

No. 7795

Reversible

Japanned iron case  $4\frac{1}{8} \times 3\frac{1}{2} \times \frac{9}{16}$  in.

Backset 23/4 in.

Spacing 25% in.

Front 61/8 x 1 in.

Bronze hub  $\frac{5}{16}$  in.

8 A I III. BIOILE

Strike, lip to center 1 in.

Cast bronze bolts. Easy spring latch bolt. 1 tumbler. 24 changes. No.7795%

Same as No. 7795 but with 195 class master key and has 3 tumblers and 250 changes.

OPERATES

The latch bolt is operated by knob from either side. The key operates the dead bolt from either side.

No. 7233

Reversible

Japanned iron case 45/8 x 31/2 x 5/8 in.

Backset 23/4 in.

Front  $6\frac{1}{2} \times 1$  in.

Spacing, knob to thumb knob 17/8 in.;

Knob to key 3 3 in.

Strike, lip to center 13% in. Bronze hubs 3 and 5 in. Cast bronze bolts. Easy spring latch bolt. 3 tumblers. 640 changes.

No. 72331/2

Same as No. 7233 but has 0807/8 class master key.

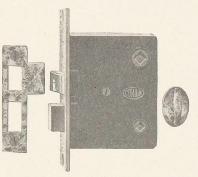
**OPERATES** 

The latch bolt is operated from either side by the knob. The dead bolt is operated from the outside by the key and from the inside by the thumb knob.

Nos. 7233, 72331/2

All locks furnished with screws.

# Mortise Communicating Door Locks



No. 71591/2

No. 71591/2 Reversible

Japanned iron case 41/4 x 31/2 x 5/8 in.

Backset 23/4 in.

Spacing 25/8 in.

Bronze hubs  $\frac{3}{16}$  and  $\frac{5}{16}$  in. Front  $6\frac{1}{4} \times 1\frac{1}{16}$  in.

Strike, lip to center 1 in.

Cast bronze bolts. Easy spring latch bolt.

Thumb Knob No. 7145

**OPERATES** 

The latch bolt is operated by knob from either side. The dead bolt is operated by the thumb knob from the inside.

### No. 71593/4 Reversible

Japanned iron case 41/4 x 31/2 x 5/8 in.

Backset 23/4 in.

Spacing 25/8 in.

Front  $6\frac{1}{4} \times 1$  in.

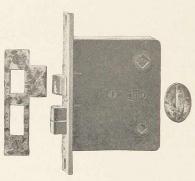
Bronze hubs  $\frac{3}{16}$  and  $\frac{5}{16}$  in.

Strike, lip to center 1 in.

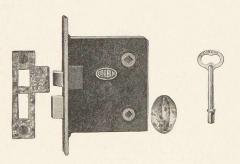
Cast bronze bolts. Easy spring latch bolt.

Thumb Knob No. 7145 OPERATES

The latch bolt is operated by knob from either side. Thumb knobs operate the split dead bolt from either side and lock against each other.



No. 71593/4



No. 7059

### No. 7059 Reversible

Japanned iron case  $3\frac{5}{8} \times 3\frac{1}{4} \times \frac{9}{16}$  in.

Backset 25% in.

Spacing 23 in.

Furnished 2 in. backset when so ordered; width of case 11 in. more than backset.

Front  $5\frac{1}{2} \times \frac{15}{16}$  in. Bronze hubs  $\frac{3}{16}$  in. and  $\frac{5}{16}$  in.

Cast bronze bolts.

Easy spring latch bolt.

Thumb Knob No. 7145

**OPERATES** 

The latch bolt is operated by knob from either side. The thumb knob inside and the key outside operate the dead bolt.

### No. 7159

Reversible

Japanned iron case 35/8 x 31/4 x 9/16 in.

Spacing 23 in.

Furnished 2 in. backset when so ordered; width of case 11 in. more than backset.

Front  $5\frac{1}{2}$  x  $\frac{15}{16}$  in.

Bronze hubs  $\frac{3}{16}$  in. and  $\frac{5}{16}$  in.

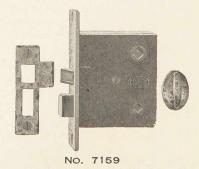
Strike, lip to center 1 in.

Cast bronze bolts.

Easy spring latch bolt.

Thumb Knob No. 7145 **OPERATES** 

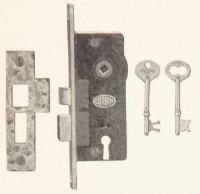
The latch bolt is operated by the knob from either side. The dead bolt is operated by the thumb knob from the inside.



All locks furnished with screws.

# Mortise Knob Locks

FOR USE WITH LEVER HANDLES



Nos. 7065, 7065 1/8

No. 7065

Reversible

Japanned iron case 43/4 x 23/8 x 5/8 in.

Backset 11/2 in.

Spacing 25/8 in.

Furnished 11/4, 13/4, or 2 in. backset when so ordered; width of case 7/8 in. more than backset.

Front 63/4 x 116 in.

Bronze hub 16 in.

Strike, lip to center 11/8 in.

Easy spring latch bolt.

French spring hub.

Cast bronze bolts. 3 tumblers. 640 changes.

No. 7065 1/8

Same as No. 7065 but with No. 080% class master key.

OPERATES

The latch bolt is operated by knob or lever from either side. The key operates the dead bolt from either side.

No. 7265

\*Not Reversible Japanned iron case 43/4 x 23/8 x 5/8 in.

Backset 11/2 in. long side

Spacing 25% in.

Furnished 134, 2, or 21/4 in. backset when so ordered; width of

case 7/8 in. more than backset Front 7 x 11/4 in., 1/2 in. rabbet, beveled 1/8 in 2 in.

Strike, lip to center 11/4 in.

Bronze Hub 5 in.

Easy spring latch bolt

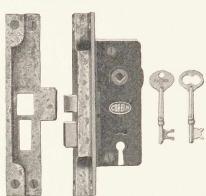
French spring hub 640 changes

Cast bronze bolts

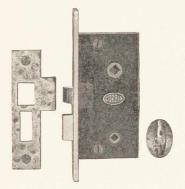
3 tumblers No. 7265 1/8

Same as No. 7265 but with No. 0807/8 class master key **OPERATES** 

The latch bolt is operated by knob or lever from either side. The key operates the dead bolt from either side.



Nos. 7265, 7265 1/8



No. 7074

No. 7074

Reversible

Japanned iron case 43/4 x 25/8 x 5/8 in. Spacing 25% in.

Backset 11/2 in.

Furnished 13/4 or 2 in. backset when so ordered; width of case

7/8 in. more than backset

Front 65/8 x 1 in.

Bronze hubs  $\frac{3}{16}$  and  $\frac{5}{16}$  in.

Strike, lip to center 11/8 in. Easy spring latch bolt

French Spring Hub

Thumb Knob No. 7145

**OPERATES** 

The latch bolt is operated by knob or lever from either side. The thumb knob inside, operates the dead bolt.

No. 70741/2

\*Not reversible

Japanned iron case  $4\frac{3}{4} \times 2\frac{3}{8} \times \frac{5}{8}$  in.

Backset 11/2 in. long side

Spacing 25/8 in.

Furnished 2 in. backset when so ordered; width of case

7/8 in. more than backset

Front  $6\frac{3}{8} \times 1\frac{3}{16}$  in.  $\frac{1}{2}$  in. rabbet, beveled  $\frac{1}{8}$  in 2 in. Bronze Hubs 3 and 5 in.

Easy spring latch bolt

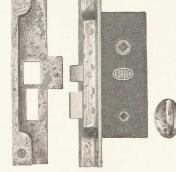
Strike, lip to center 11/4 in.

French Spring Hub

Thumb Knob No. 7145

**OPERATES** 

The latch bolt is operated by knob or lever from either side. The thumb knob inside, operates the dead bolt.



No. 70741/2

All locks furnished with screws.

\*State hand. Right hand shown.

## Mortise Front Door Locks

With Ball Bearing Cylinder

### FOR USE WITH LEVER HANDLES

No. 7341

No. 7341

\*Not reversible

Japanned iron case 53/4 x 21/2 x 3/4 in.

Backset 11/2 in.

Furnished 1 or 2 in. backsets, when so ordered; width of case 1 in. more than backset

Spacing 37/8 in.

Front 77/8 x 11/16 in., beveled 1/8 in 2 in.

Strike, lip to center 11/2 in.

Easy spring latch bolt French spring hub, 3/8 x 15/16 in. swivel One cylinder No. 253

3 keys Class 27 Unlimited changes

Thumb knob No. 7145

**OPERATES** 

Latch bolt by lever handle from either side and by key from outside at all times. Dead bolt by key from the outside and thumb knob inside. Outside lever is locked by

No. 7241

\*Not reversible

Japanned iron case  $5\frac{3}{4} \times 2\frac{1}{2} \times \frac{3}{4}$  in.

Backset 11/2 in. long side

Furnished 2 in. backset, when so ordered; width of case 1 in. more than backset

Spacing 31/8 in.

Front 77/8 x 11/4 in., 1/2 in. rabbet

Strike, lip to center 11/2 in.

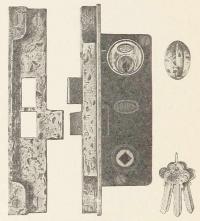
Easy spring latch bolt One cylinder No. 253

French spring hub, 3/8 x 1/6 in. swivel 3 keys Class 27 Unlimited changes

Thumb knob No. 7145

**OPERATES** 

Latch bolt by lever handle from either side and by key from outside at all times. Dead bolt by key from the outside and thumb knob inside. Outside lever is locked by



No. 7241

### FOR HANDLE OUTSIDE, KNOB INSIDE



No. 73491/2

Cast bronze bolts

One cylinder No. 253

Backset 23/4 in.

Reversible Japanned iron case 51/4 x 37/8 x 3/4 in.

No. 73491/2

Front 75/8 x 11/4 in. Furnished 2 or 3 in. backset when so ordered; width of case 11/8 in.

more than backset

Spacing, knob to cylinder 21/2 in.

Hub 16 in.

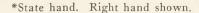
Strike, lip to center 11/2 in.

3 keys Class 27

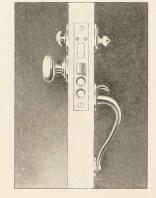
Thumb knob No. 7145 Unlimited changes

**OPERATES** 

The latch bolt is operated by the thumbpiece outside and by knob inside. Both latch and dead bolts are operated by key from the outside at all times. From the inside, the dead bolt is operated by the thumb knob. The thumbpiece of the handle can be made inoperative by the stop in face of lock.



All locks furnished with screws.





# Mortise Front Door Locks

With Ball Bearing Cylinder

### FOR KNOBS BOTH SIDES

No. **7343** Reversible

Japanned iron case 5 x 35/8 x 3/4 in.

Backset 21/2 in.

Front 77/8 x 1 in.

Furnished  $2\frac{3}{4}$  in. backset when so ordered; width of case  $1\frac{1}{8}$  in. more than backset.

Spacing, knob to thumb knob  $2\frac{3}{8}$  in.; knob to cylinder  $3\frac{7}{8}$  in. Strike, lip to center  $1\frac{1}{4}$  in. Hubs  $\frac{3}{8}$  x  $\frac{5}{16}$  in. swivel and  $\frac{3}{16}$  in. Easy spring latch bolt.

Cast bronze bolts

Thumb knob No. 7145

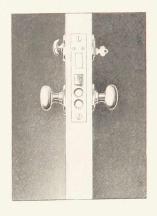
One cylinder No. 253

3 keys, Class 27

Unlimited changes



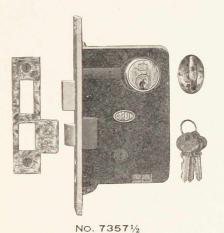
The latch bolt is operated by knob from either side. The outside knob may be made inoperative by the stop in face of lock. The key operates both latch and dead bolts from the outside at all times. From the inside, the dead bolt is operated by thumb knob.



### FOR HANDLE BOTH SIDES

Backset 21/2 in.

Cast bronze bolts



No. 7343

Reversible Japanned iron case  $5\frac{1}{4} \times 3\frac{5}{8} \times 1\frac{1}{16}$  in.

Front 75% x 1 16 in.

Strike, lip to center 1½ in.

Easy spring latch bolt.

No. 73571/2

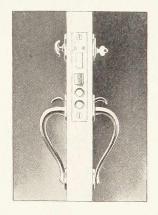
Thumb knob No. 7145

One cylinder No. 253. 3 keys, Class 27. Unlimited changes.

OPERATES

The latch bolt is operated by thumbpiece from either side. The outside thumbpiece may be made inoperative by stop in face of lock. The key retracts both latch and dead bolts from the outside at all times. From the inside the dead bolt is operated by thumb knob. The latch bolt may be held back by retracting it with the key

and impressing the upper stop while in this position.



All locks furnished with screws.

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