

LOCATOR POINT
 ▲
 LINE UP WITH VERTICAL LINE ON DOOR

FOLD
 & CENTER ON
 EDGE OF DOOR

BACKSET $2\frac{3}{4}$ "

CYLINDER HOLE
 DRILL ONLY IF YOU HAVE
 CYLINDER ON THIS SIDE OF DOOR

THUMBTURN HOLE
 DRILL ONLY IF YOU HAVE THUMB
 KNOB ON THIS SIDE OF DOOR
 $\frac{5}{8}$ " DIAMETER

INDICATOR HOLE
 DRILL ONLY IF YOU HAVE
 INDICATOR ON THIS SIDE OF DOOR
 $\frac{5}{8}$ " DIAMETER

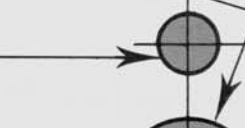
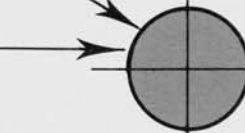
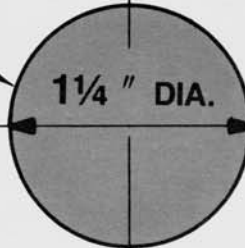
KNOB & LEVER HOLE
 DRILL ONLY IF YOU HAVE KNOB
 OR LEVER ON THIS SIDE OF DOOR
 $\frac{3}{4}$ " DIAMETER

THRU BOLT HOLES
 DRILL ONLY IF YOU HAVE KNOB
 OR LEVER ON THIS SIDE OF DOOR
 $\frac{11}{32}$ " DIAMETER
 DRILL ONLY IF USING
 ROUND ROSETTES

**HORIZONTAL C OF KNOB
 OR LEVER**
 MARK DOOR DESIRED HEIGHT
 ABOVE FINISHED FLOOR

NOTE: Center line of
 strike $\frac{3}{8}$ " above center
 line of mortise

FOR OPPOSITE SIDE OF DOOR,
 TURN TEMPLATE OVER



ASA STRIKE LIP POSITION

$1\frac{3}{16}$ "

$3\frac{5}{8}$ "

$\frac{3}{16}$ "

ASA STRIKE LIP POSITION

$\frac{3}{4}$ "

$\frac{3}{4}$ "

$2\frac{1}{2}$ "

$\frac{1}{4}$ "

$4\frac{3}{16}$ "

FACE OF DOOR

LOCATOR POINT
 ▼
 LINE UP WITH VERTICAL LINE ON DOOR



**LOCK
 MORTISE**

SCALP WIDTH $1\frac{1}{4}$

$\frac{15}{16}$ "

FOR
 LOCK CASE

**DRILL
 4⁵/₁₆"
 DEEP**

INSERT LOCK
 IN MORTISE
 MARK OUTLINE
 OF LOCK FRONT.
 MORTISE TO
 SUIT FRONT
 THICKNESS
 AND LATCH

$4\frac{5}{16}$ "

$1\frac{5}{16}$ "

**MORTISE
 TO SUIT
 THICKNESS
 OF FRONT**

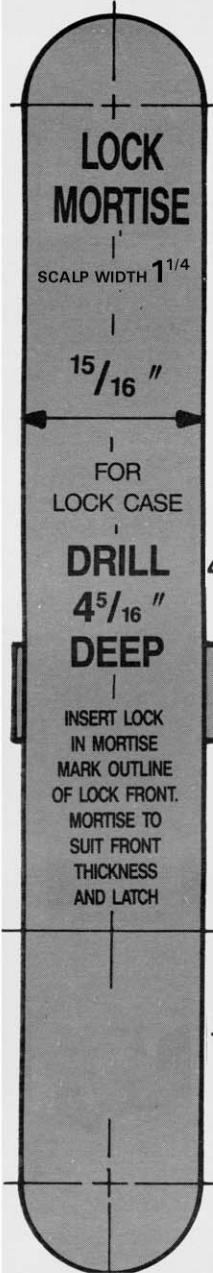
EDGE OF
 DOOR

FOLD
 & CENTER ON
 EDGE OF DOOR

FOLD
& CENTER ON
EDGE OF DOOR

LOCATOR POINT

LINE UP WITH VERTICAL LINE ON DOOR



BACKSET $2\frac{3}{4}$ "

$1\frac{7}{8}$

ASA STRIKE LIP POSITION

$1\frac{1}{4}$ " DIA.

CYLINDER HOLE
DRILL ONLY IF YOU HAVE CYLINDER ON THIS SIDE OF DOOR

THUMTURN B HOLE
DRILL ONLY IF YOU HAVE THUMB KNOB ON THIS SIDE OF DOOR
 $\frac{5}{8}$ " DIAMETER

INDICATOR HOLE
DRILL ONLY IF YOU HAVE INDICATOR ON THIS SIDE OF DOOR
 $\frac{5}{8}$ " DIAMETER

KNOB & LEVER HOLE
DRILL ONLY IF YOU HAVE KNOB OR LEVER ON THIS SIDE OF DOOR
 $\frac{3}{4}$ " DIAMETER

THRU BOLT HOLES
DRILL ONLY IF YOU HAVE KNOB OR LEVER ON THIS SIDE OF DOOR
 $1\frac{1}{32}$ " DIAMETER
DRILL ONLY IF USING ROUND ROSETTES

HORIZONTAL C OF KNOB OR LEVER
MARK DOOR DESIRED HEIGHT ABOVE FINISHED FLOOR

NOTE: Center line of strike $\frac{3}{8}$ " above center line of mortise

FOR OPPOSITE SIDE OF DOOR, TURN TEMPLATE OVER

LOCATOR POINT

LINE UP WITH VERTICAL LINE ON DOOR

FOLD
& CENTER ON
EDGE OF DOOR

FACE OF DOOR

$4\frac{3}{16}$ "

$2\frac{1}{2}$ "

$1\frac{1}{4}$ "

$\frac{3}{4}$ "

$\frac{3}{4}$ "

$1\frac{3}{16}$ "

$4\frac{5}{16}$ "

$3\frac{5}{8}$ "

$3\frac{1}{16}$ "

$1\frac{5}{16}$ "

ASA STRIKE LIP POSITION

EDGE OF DOOR