

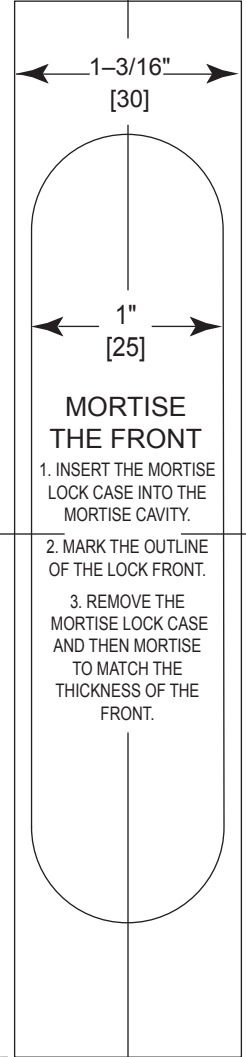
1 CYLINDER HOLE
 1-1/4" [32] DIA. DRILL ONLY IF THE CYLINDER HOLE IS REQUIRED ON THIS SIDE OF THE DOOR. SEE MD100 MORTISE LOCKS (HOLE PATTERN CHART, 93703) INSTALLATION TEMPLATE.

2 TURN KNOB HOLE
 1/2" [13] DIA. DRILL ONLY IF THE TURN KNOB HOLE IS REQUIRED ON THIS SIDE OF THE DOOR. SEE MD100 MORTISE LOCKS (HOLE PATTERN CHART, 93703) INSTALLATION TEMPLATE.

ALIGN WITH THE VERTICAL LINE DRAWN ON THE DOOR.

CUT THE TEMPLATE ALONG THE DOTTED LINES AND ALIGN THE ARROWS WITH THE MARKED CENTERLINES.

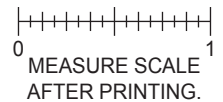
HORIZONTAL CENTERLINE OF THE LOCK AND STRIKE
 ALIGN WITH THE HORIZONTAL LINE DRAWN ON THE DOOR.



MORTISE THE FRONT

1. INSERT THE MORTISE LOCK CASE INTO THE MORTISE CAVITY.
2. MARK THE OUTLINE OF THE LOCK FRONT.
3. REMOVE THE MORTISE LOCK CASE AND THEN MORTISE TO MATCH THE THICKNESS OF THE FRONT.

VERIFY EXACTLY 1" [25].



CENTERLINE OF THE LOCK AND DOOR THICKNESS

CUT THE TEMPLATE ALONG THE DASHED LINES AND ALIGN THE ARROWS WITH THE MARKED CENTERLINES.

ALIGN WITH THE VERTICAL LINE DRAWN ON THE DOOR.

MARK AND DRILL HOLES

1. DETERMINE THE INSIDE AND OUTSIDE OF THE DOOR, THEN MARK AND DRILL EACH SIDE OF THE DOOR ACCORDING TO THE PROPER FUNCTION. SEE MD100 MORTISE LOCKS (93703) INSTALLATION TEMPLATE.
2. FOR BEST RESULTS, CUT THE TEMPLATE ALONG THE DASHED LINES AND ALIGN THE ARROWS WITH THE MARKED CENTERLINES.
3. USE THE OTHER SIDE OF THIS TEMPLATE FOR MARKING THE OTHER SIDE OF THE DOOR.
4. MARK THE HORIZONTAL CENTERLINE OF THE STRIKE LEVEL WITH THE HORIZONTAL CENTERLINE OF THE LOCK. SEE THE INSTALLATION INSTRUCTIONS.

NOTES:

1. THIS TEMPLATE IS FOR WOOD DOORS ONLY.
2. BACKSET: 2-3/4" [70]
3. DOOR THICKNESS: 1-3/4" [44]-4" [102]

TEMPLATE TO SCALE 1:1, FULL SIZE.

TMP NO.
93702_A

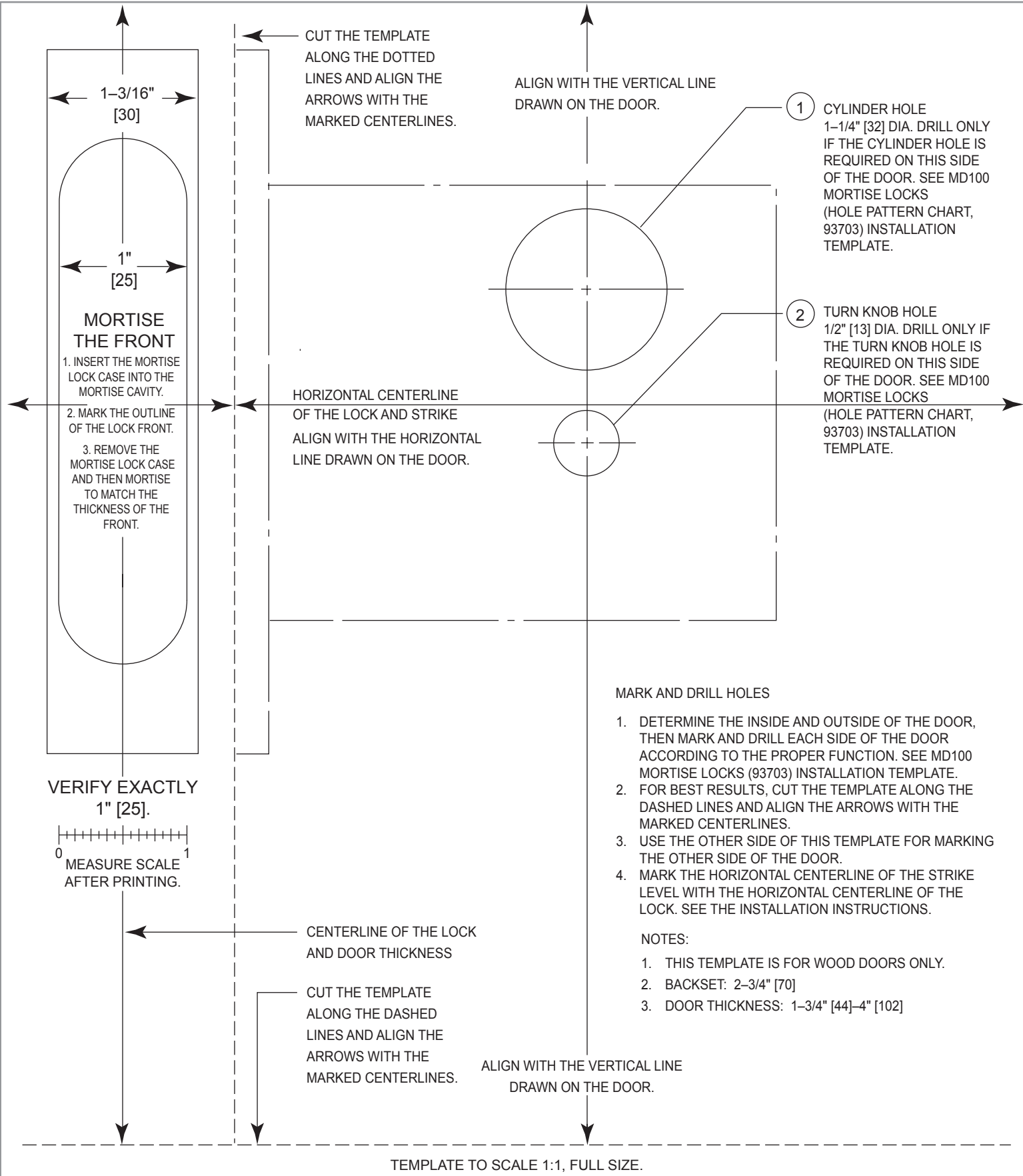
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REV. A

MD100 MORTISE LOCKS

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CUT THE TEMPLATE
ALONG THE DOTTED
LINES AND ALIGN THE
ARROWS WITH THE
MARKED CENTERLINES.

ALIGN WITH THE VERTICAL LINE
DRAWN ON THE DOOR.

① CYLINDER HOLE
1-1/4" [32] DIA. DRILL ONLY
IF THE CYLINDER HOLE IS
REQUIRED ON THIS SIDE
OF THE DOOR. SEE MD100
MORTISE LOCKS
(HOLE PATTERN CHART,
93703) INSTALLATION
TEMPLATE.

② TURN KNOB HOLE
1/2" [13] DIA. DRILL ONLY IF
THE TURN KNOB HOLE IS
REQUIRED ON THIS SIDE
OF THE DOOR. SEE MD100
MORTISE LOCKS
(HOLE PATTERN CHART,
93703) INSTALLATION
TEMPLATE.

HORIZONTAL CENTERLINE
OF THE LOCK AND STRIKE
ALIGN WITH THE HORIZONTAL
LINE DRAWN ON THE DOOR.

MARK AND DRILL HOLES

1. DETERMINE THE INSIDE AND OUTSIDE OF THE DOOR, THEN MARK AND DRILL EACH SIDE OF THE DOOR ACCORDING TO THE PROPER FUNCTION. SEE MD100 MORTISE LOCKS (93703) INSTALLATION TEMPLATE.
2. FOR BEST RESULTS, CUT THE TEMPLATE ALONG THE DASHED LINES AND ALIGN THE ARROWS WITH THE MARKED CENTERLINES.
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ALIGN WITH THE VERTICAL LINE
DRAWN ON THE DOOR.

CENTERLINE OF THE LOCK
AND DOOR THICKNESS

CUT THE TEMPLATE
ALONG THE DASHED
LINES AND ALIGN THE
ARROWS WITH THE
MARKED CENTERLINES.

VERIFY EXACTLY
1" [25].



TEMPLATE TO SCALE 1:1, FULL SIZE.

TMP NO. 93702_A
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REV. A

MD100 MORTISE LOCKS



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