Detex Corporation, 302 Detex Drive, New Braunfels, Texas 78130-3045
830-629-2900 / 800-729-3839 / Fax 800-653-3839 / Text photos only: 830-481-6433 / INTERNET: www.detex.com

INSTALLATION INSTRUCTIONS FOR 03WM TRIM

DWG #: 103290

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TOOLS AND SUPPLIES

Safety Glasses
(Always put on safety glasses prior to beginning installation of unit)
Pencil
Center Punch
Hammer
Drill Motor
Drill Bits & Taps
Screw Driver (Phillips Drive)
Tape Measure

**For WARRANTY information,
scan code below or
go to www.detex.com/warranty**

**For device installation videos,
scan code below or
go to www.detex.com/videos**

Owner's Copy
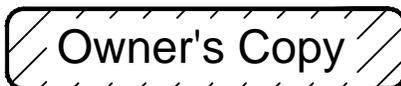
ITEM	PART NO.	QTY	DESCRIPTION
1	103291-9	1	TRIM PLATE, 03WM, BRUSHED STAINLESS STEEL FINISH (630)
2	102281-X	1	CYLINDER, MORTISE, 5 PIN
3	100752-X	1	CYLINDER COLLAR, TALL
4	100464-9	4	SEX NUT, 1/4-20

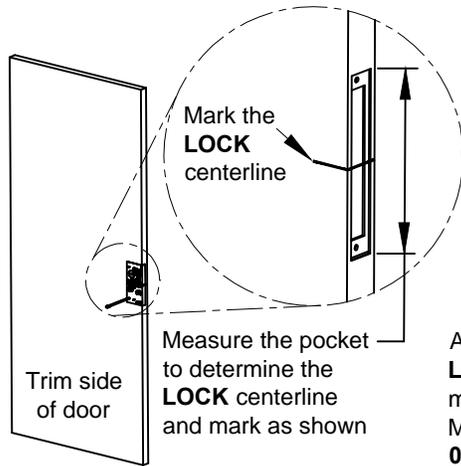③
Sold separately

②
Sold separately

④

①
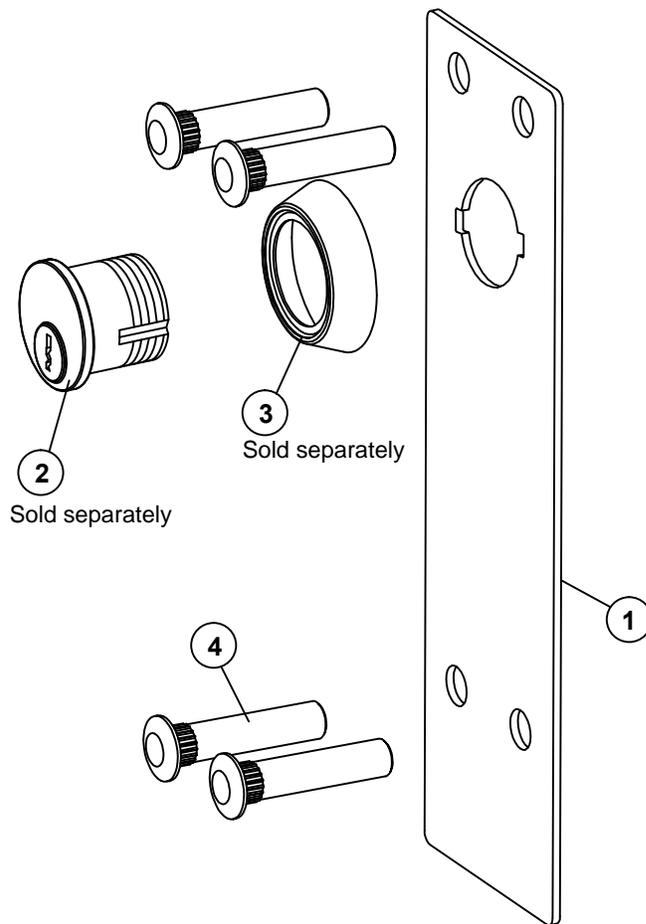
STEP 1: PREP DOOR

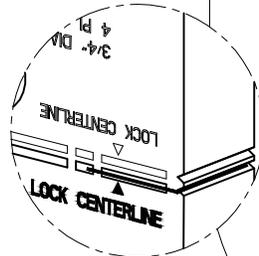## MARK & DRILL HOLES - TRIM SIDE:

Use plastic template to mark TRIM holes (**LHR** shown)

NOTE: The height from the finished floor to the trim/device centerline that Detex recommends is 40".
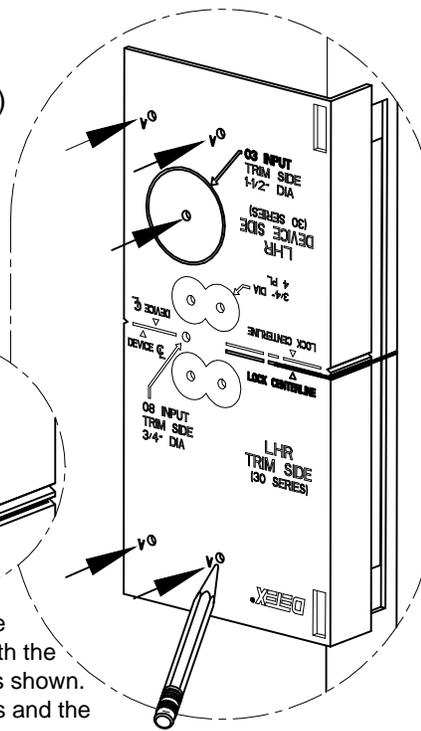
If unsure of trim/device centerline location, use the method below and at right to determine correct trim location.
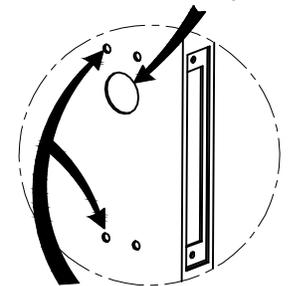
MARK HOLES:

03 INPUT
TRIM SIDE
1-1/2" DIA

LHR
DEVICE SIDE
(30 SERIES)

3/4" DIA
4 PL

DEVICE ℄

DEVICE ℄

LOCK CENTERLINE

03 INPUT
TRIM SIDE
3/4" DIA

LOCK CENTERLINE

LHR
TRIM SIDE
(30 SERIES)

DETEX®

DRILL HOLES:

Drill 1-1/4" diameter hole thru trim side only

Drill 3/8" diameter holes thru trim side only, 4 places

Mark the **LOCK** centerline

Measure the pocket to determine the **LOCK** centerline and mark as shown

Trim side of door

Align the plastic template **LOCK CENTERLINE** with the mark previously made as shown. Mark the four **A** locations and the **03 INPUT** location.
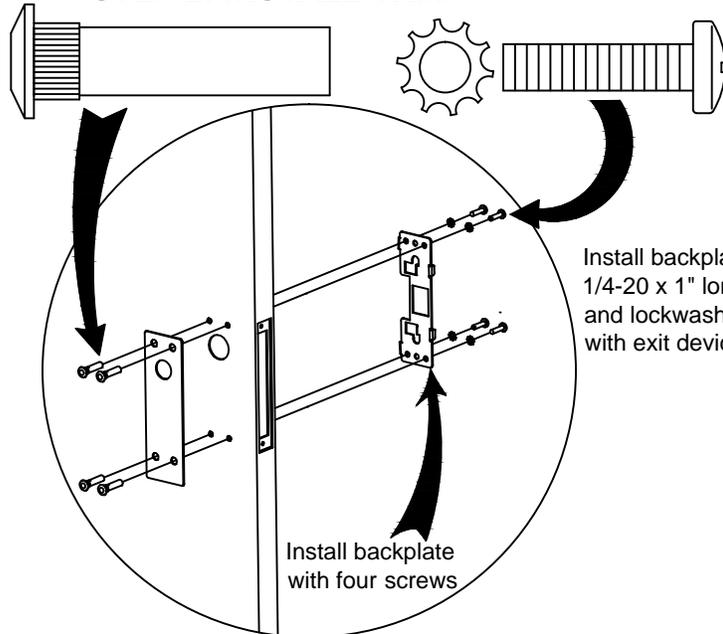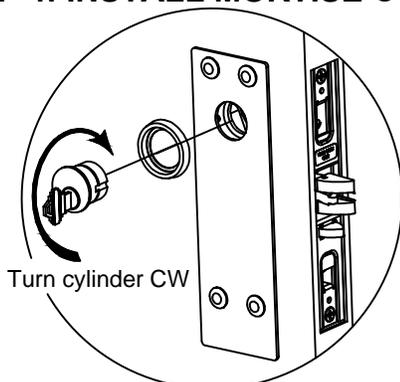
LOCK CENTERLINE

STEP 2: INSTALL TRIM

Install backplate with four 1/4-20 x 1" long screws and lockwashers provided with exit device

Install backplate with four screws

STEP 3: INSTALL MORTISE LOCK

Mortise lock and mounting hardware provided with exit device. Fasten loosely.

12-24 x 1/2"
(METAL DOOR)

#12 x 1"
(WOOD DOOR)
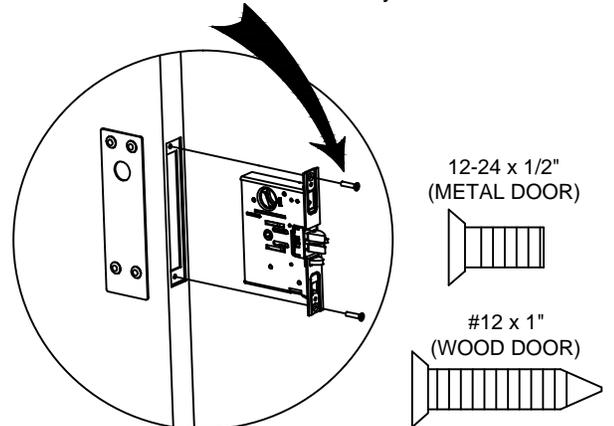
STEP 4: INSTALL MORTISE CYLINDER

Turn cylinder CW

STEP 5: SECURE CYLINDER

Tighten screws
(Reference step 3)

Tighten screw nearest trim side of door only
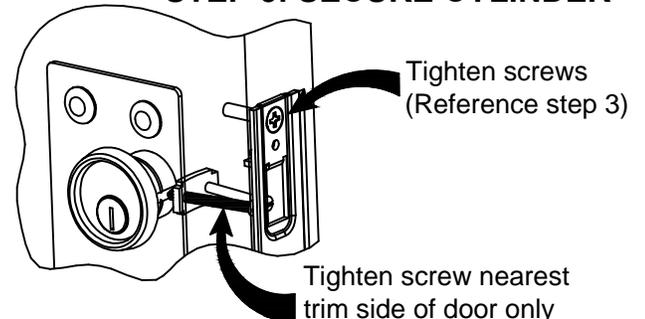
TRIM INSTALLATION COMPLETE

Continue installation using device instructions