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INSTALLATION INSTRUCTIONS FOR MORTISE 03CM TRIM

DWG #: 103295

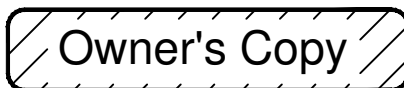
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TOOLS AND SUPPLIES

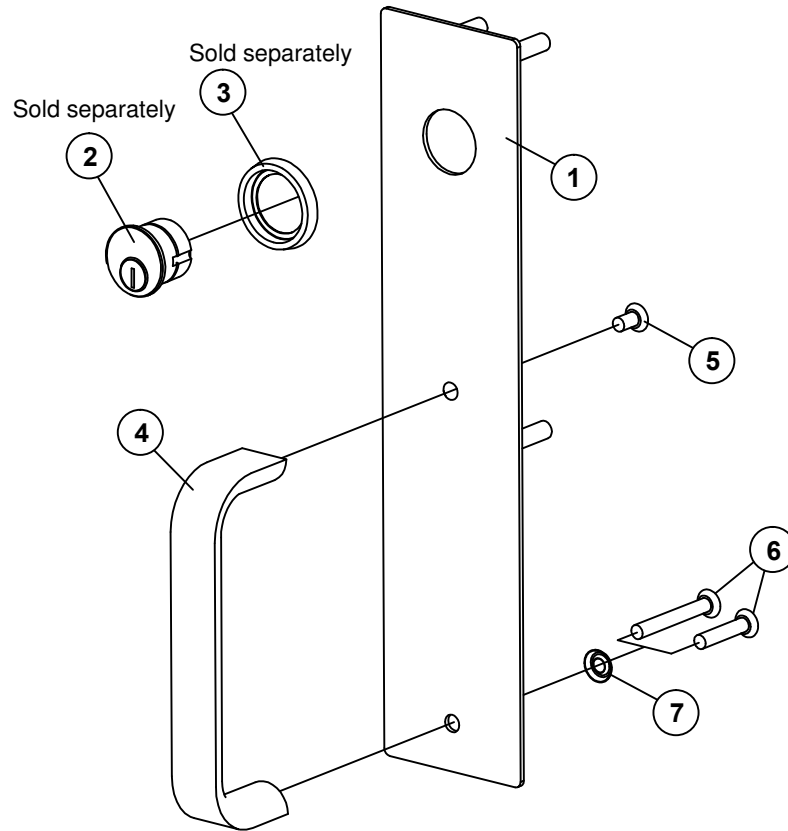
- Safety Glasses
- (Always put on safety glasses prior to beginning installation of unit)**
- Pencil
- Center Punch
- Hammer
- Drill Motor
- Drill Bits & Taps
- Screw Driver (Phillips Drive)
- Tape Measure

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



ITEM	PART NO.	QTY	DESCRIPTION
1	103296-9	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	102235-9	1	PULL, 03C
5	102264-1	1	SCREW, MACH, 1/4-20 X 1/2" UNDERCUT, PFH
6	102271-136	1	SCREW, MACH, 1/4-20 X 2-1/4", PFH, STAINLESS STEEL
	102271-144	1	SCREW, MACH, 1/4-20 X 2-3/4", PFH, STAINLESS STEEL
7	102272-2	1	WASHER, #14, FINISHED, STAINLESS STEEL



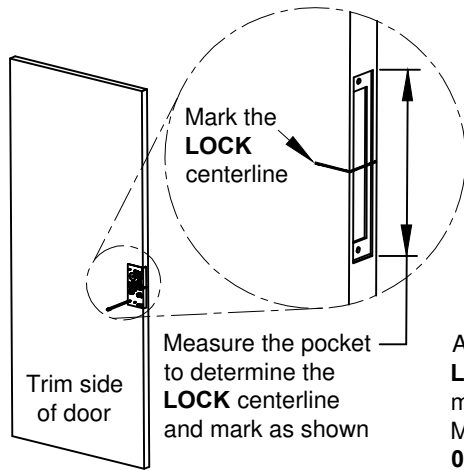
STEP 1: PREP DOOR

MARK & DRILL HOLES - TRIM SIDE:

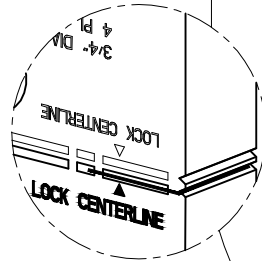
Use plastic template to mark TRIM holes (LHR shown)

NOTE: The height from the finished floor to the trim/device centerline that Detex recommends is 40".

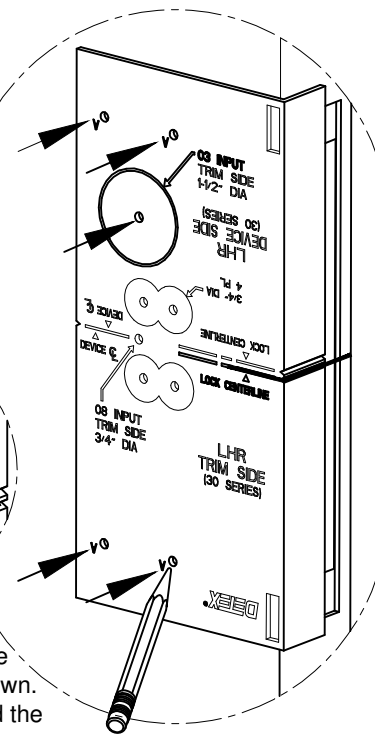
If unsure of trim/device centerline location, use the method below and at right to determine correct trim location.



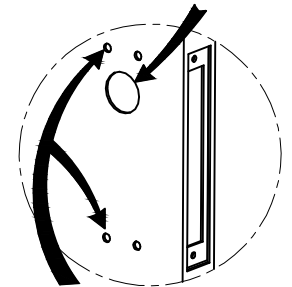
MARK HOLES:



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

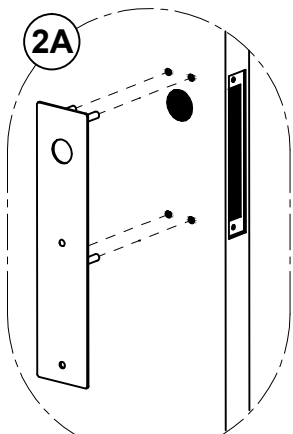


DRILL HOLES:
Drill 1-1/4" diameter hole thru trim side only

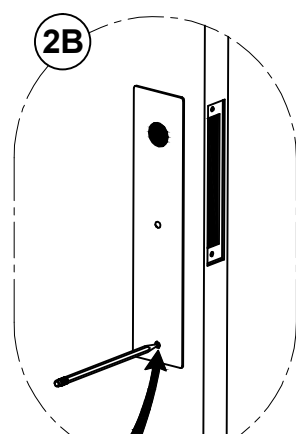


Drill 3/8" diameter holes thru trim side only, 4 places

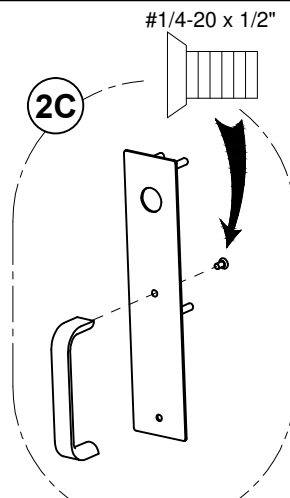
STEP 2: PREP & INSTALL TRIM



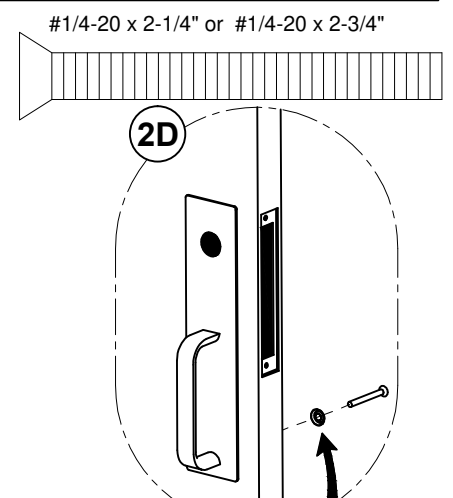
Place trim onto door



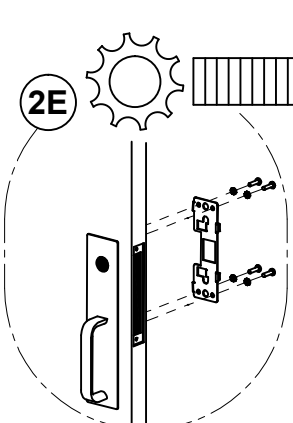
Mark and drill 3/8" diameter (1/2" max) hole thru door



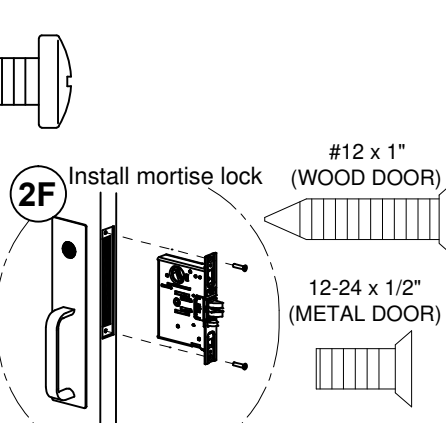
Assemble top of pull to trim with screw provided



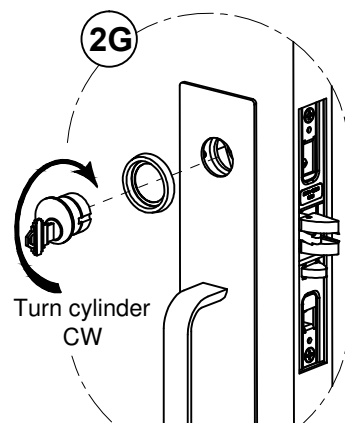
Fasten bottom of pull with screw and finish washer provided



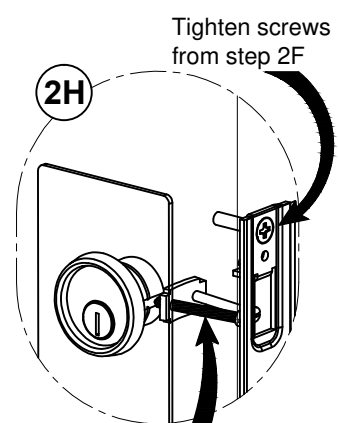
Install backplate with four 1/4-20 x 1" long screws and lockwashers provided with exit device



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



Install collar & lock cylinder



Tighten screw nearest trim side of door only

TRIM INSTALLATION COMPLETE
Continue installation using device instructions