

INSTALLATION INSTRUCTIONS FOR "10-FUNCTION" LEVER TRIM (10 and 30 series)

Drawing: 103310

STEP 1: PREP TRIM

NOTE:

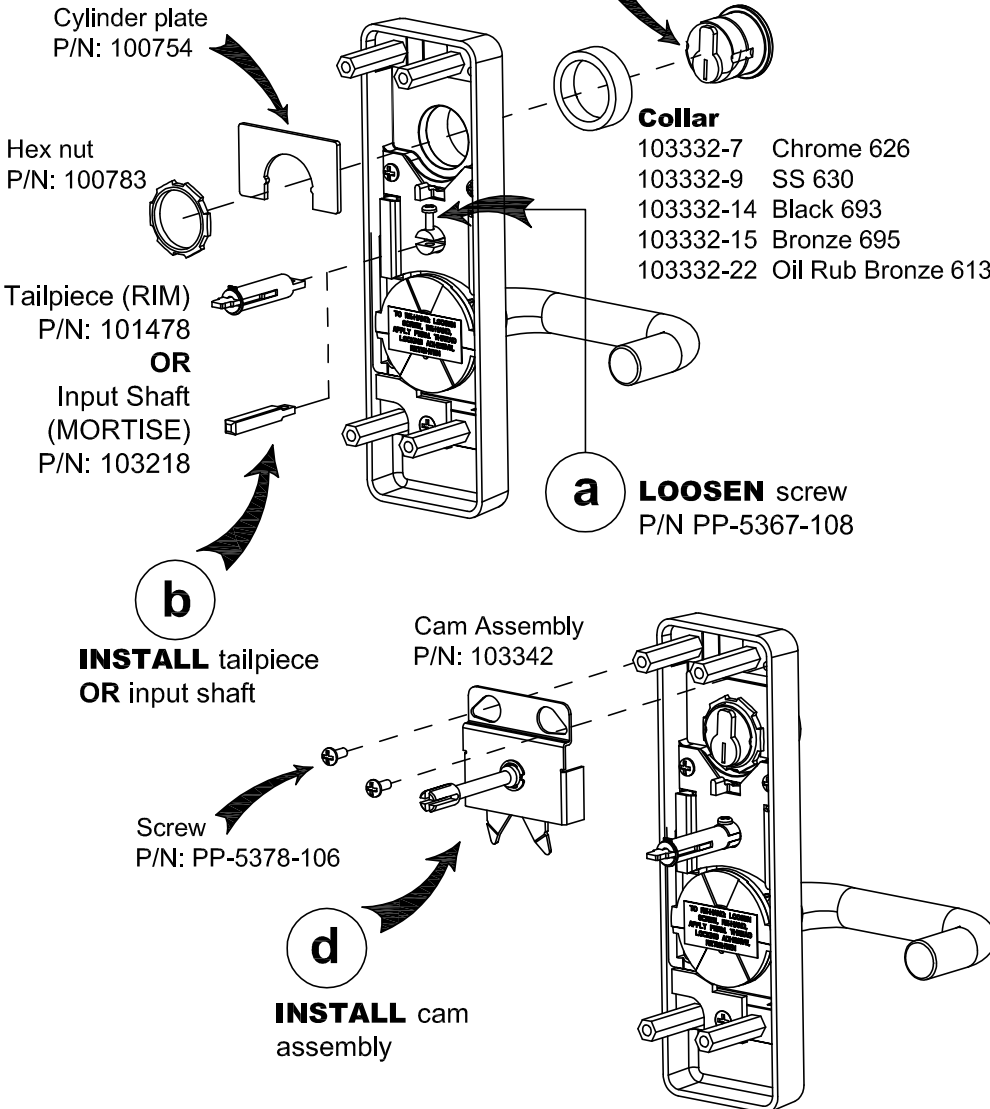
1. Mortise cylinder NOT supplied with trim, but can be ordered separately.
2. Trim handing is field reversible. Device cover is handed and must be ordered RHR or LHR (see step 4).
3. 5-pin cylinder installation shown.

INSTALL
mortise cylinder

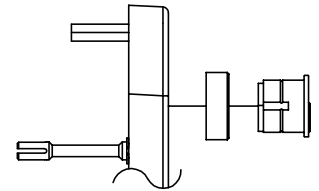
- Cylinder**
- 102281-4 Bronze
 - 102281-5 Oil Rub Bronze
 - 102281-7 Chrome

- Collar**
- 103332-7 Chrome 626
 - 103332-9 SS 630
 - 103332-14 Black 693
 - 103332-15 Bronze 695
 - 103332-22 Oil Rub Bronze 613

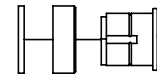
a LOOSEN screw
P/N PP-5367-108



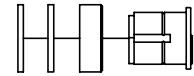
Collar & Spacer Combinations



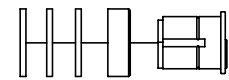
5 pin cylinder (use collar only)



6 pin cylinder (use collar & 1 spacer)

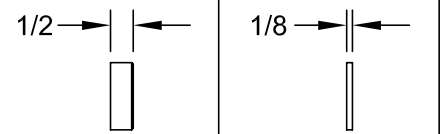


7 pin cylinder (use collar & 2 spacers)



7 pin IC cylinder
(use collar & 3 spacers)

Collar & Spacer P/Ns



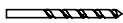


P/N	FINISH	P/N	FINISH
103332-7	(626)	103346-7	(626)
103332-9	(630)	103346-9	(630)
103332-14	(693)	103346-14	(693)
103332-15	(695)	103346-15	(695)
103332-22	(613)	103346-22	(613)

STEP 2: PREP DOOR (Rim)

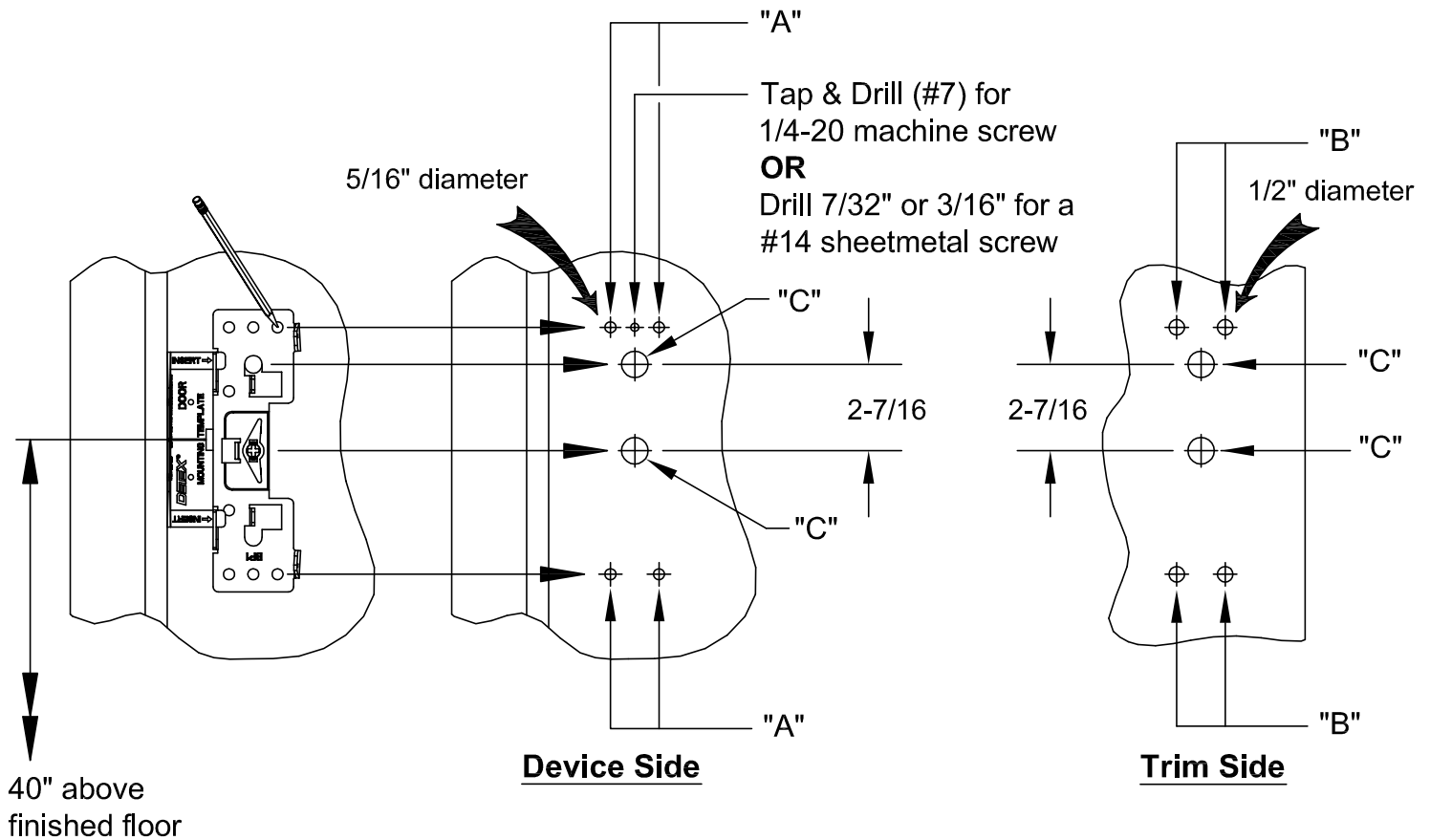
Mark and drill holes

(LHR installation shown, reverse all steps for RHR)

(Metal Doors Only)		
Hole "A"	Hole "B"	Hole "C"
DRILL 5/16 hole through Device Side	DRILL 1/2 hole through Trim Side	DRILL 3/4 hole through Trim & Device Side
 5/16"	 1/2"	 3/4"

MARK HOLES

DRILL HOLES

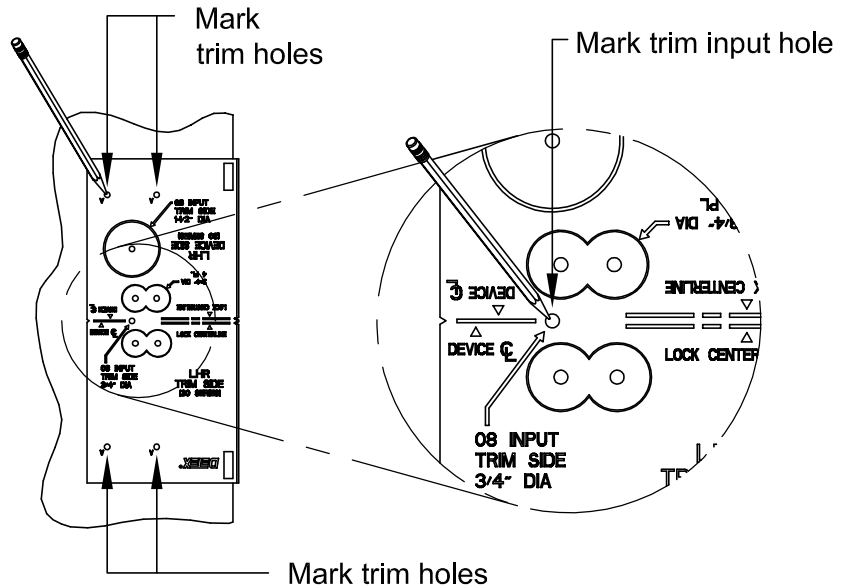
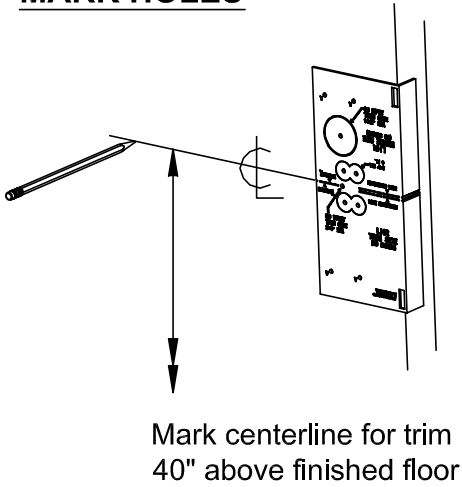


STEP 2: PREP DOOR (Mortise)

TRIM SIDE: Use plastic template to mark and drill TRIM holes

(LHR installation shown, reverse all steps for RHR)

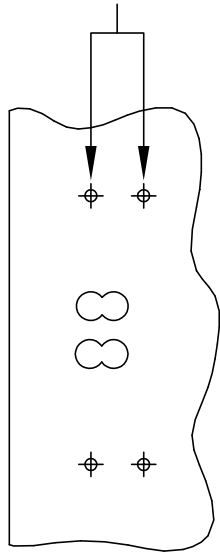
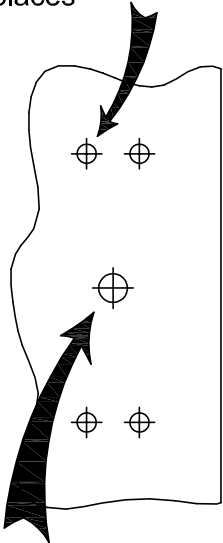
MARK HOLES



DRILL HOLES ON TRIM SIDE

Drill 1/2" diameter hole ("B")
through TRIM side only
4 places

5/16 diameter REF
4 places



TRIM INPUT HOLE
Drill 3/4" diameter hole ("C")
thru TRIM side only

Trim Side

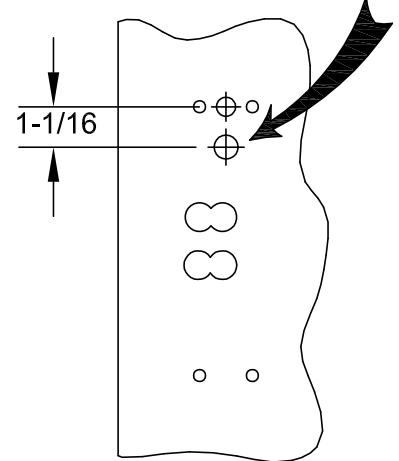
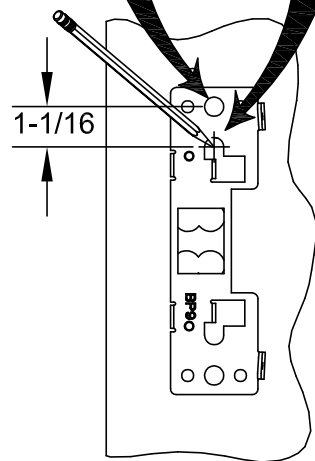
Device Side

MARK & DRILL

Tap & Drill (#7) for 1/4-20 machine screw
OR
Drill 7/32" or 3/16" for a #14 sheetmetal
screw

Use backplate to
mark tailpiece hole

Drill 3/4" diameter
hole ("C") through
door for tailpiece hole

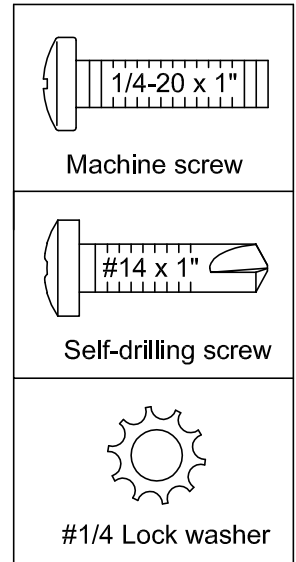
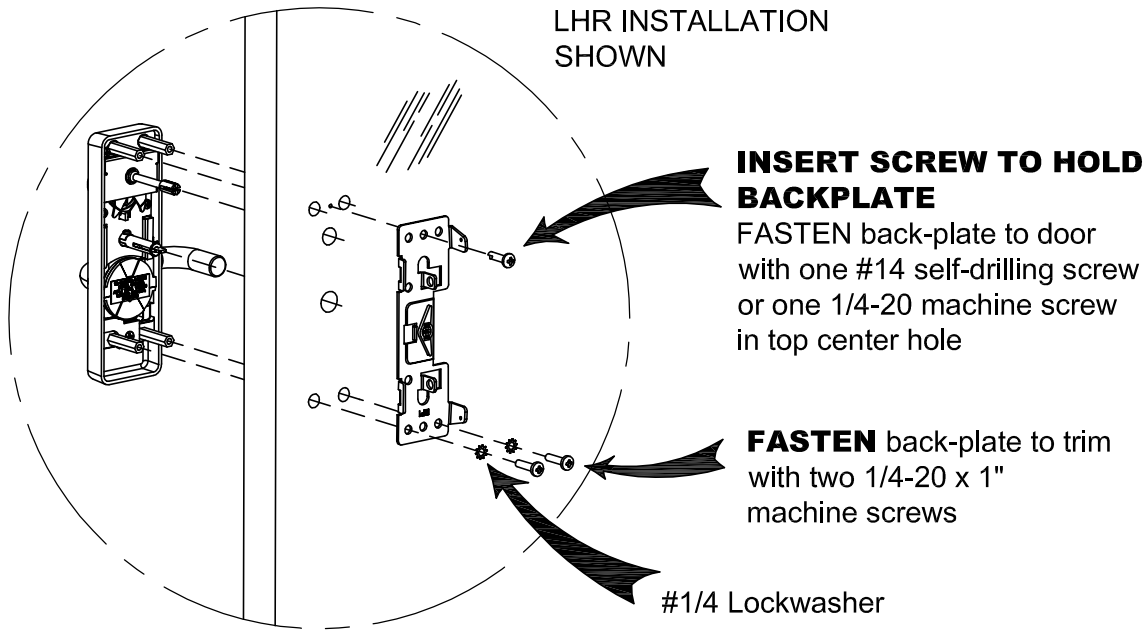


Device Side

NOTE:

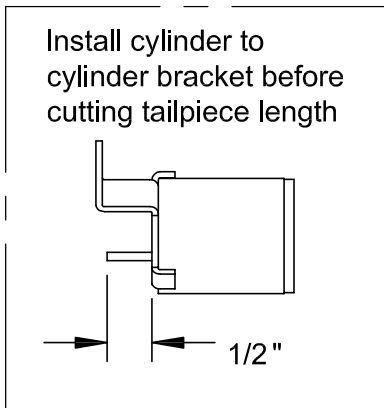
1) For a retrofit application, remove mortise lock (if required) and device before installing new trim.

STEP 3: INSTALL TRIM (RIM installation shown)

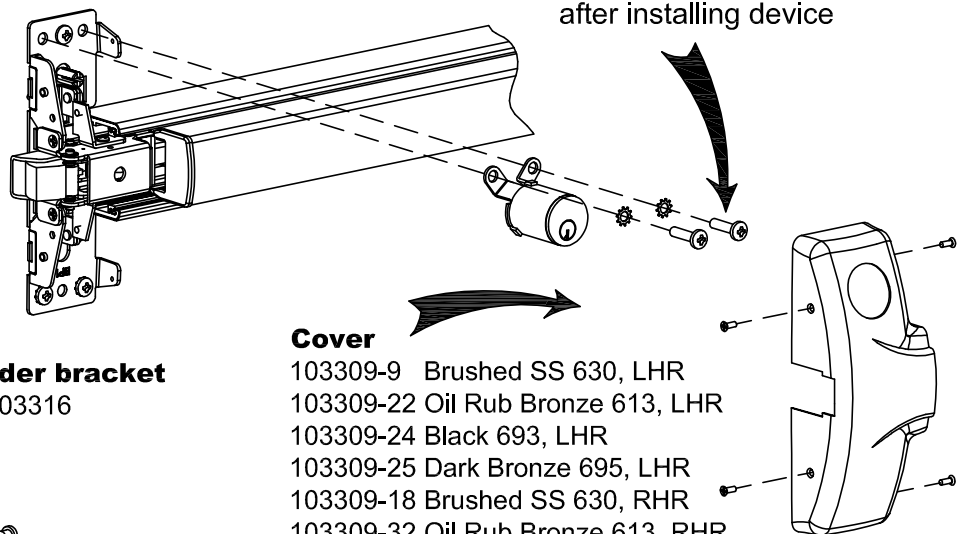


STEP 4: INSTALL DEVICE AND BRACKET ASSEMBLY (RIM installation shown)

NOTE: Rim cylinder NOT supplied with trim, but can be ordered separately.

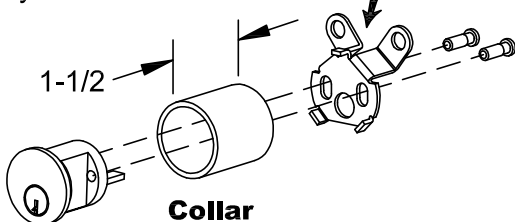


INSTALL cylinder bracket assembly to backplate and trim with two 1/4-20 x 1" machine screws after installing device



Cylinder bracket
P/N: 103316

ASSEMBLE rim cylinder to cylinder bracket



Collar
103317-1 Aluminum
103317-14 Black 693
103317-15 Dark Bronze 695
103317-22 Oil Rub Bronze 613

- Cover**
- 103309-9 Brushed SS 630, LHR
 - 103309-22 Oil Rub Bronze 613, LHR
 - 103309-24 Black 693, LHR
 - 103309-25 Dark Bronze 695, LHR
 - 103309-18 Brushed SS 630, RHR
 - 103309-32 Oil Rub Bronze 613, RHR
 - 103309-34 Black 693, RHR
 - 103309-35 Dark Bronze 695, RHR

LHR cover shown

TRIM INSTALLATION COMPLETE

Continue installation using device instructions:
101256/101317 for Rim OR 101349 for Mortise