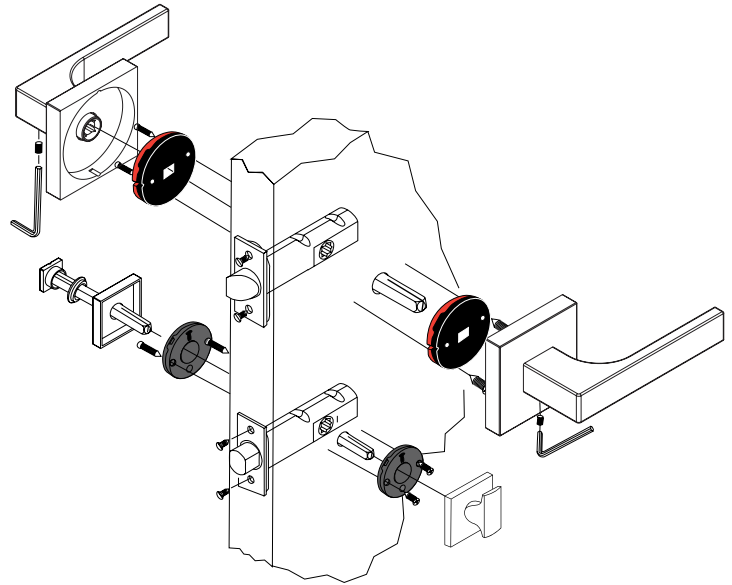
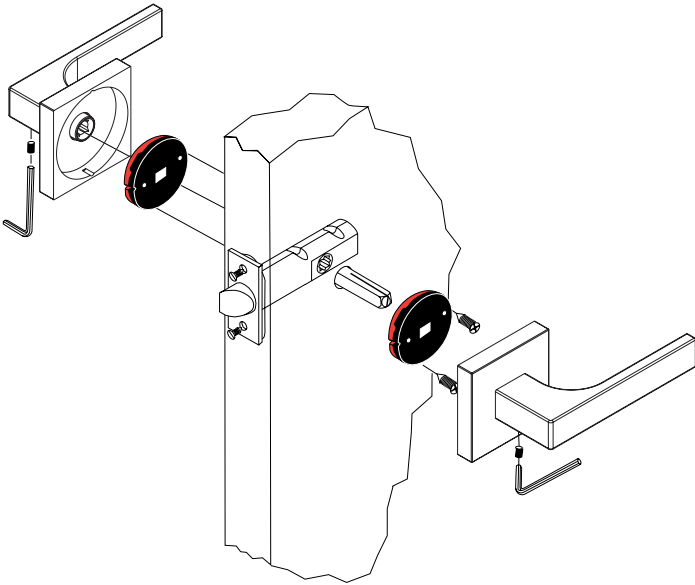


EUROPEAN TUBULAR MOUNTING R-SERIES



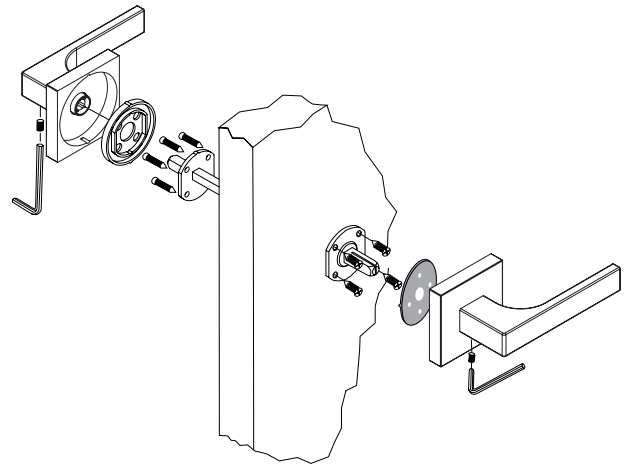
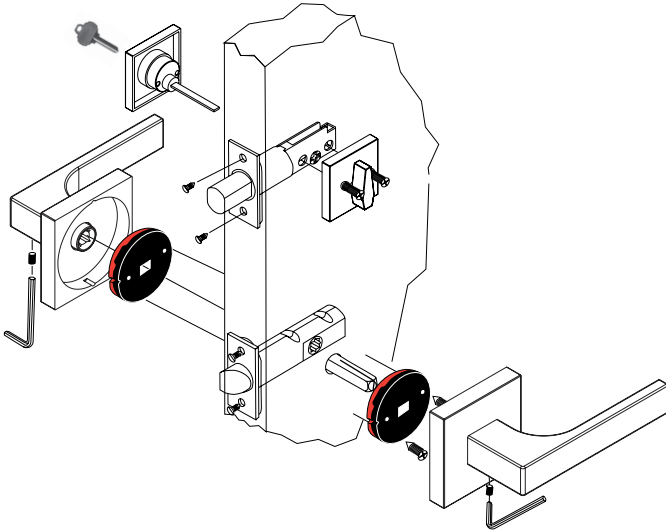
PASSAGE T100/T101 2³/₈" or 2³/₄" BACKSET

PRIVACY T140/T141 2³/₈" or 2³/₄" BACKSET



KEYLOCK T150/T151 2³/₈" or 2³/₄" BACKSET

DOUBLE DUMMY D190



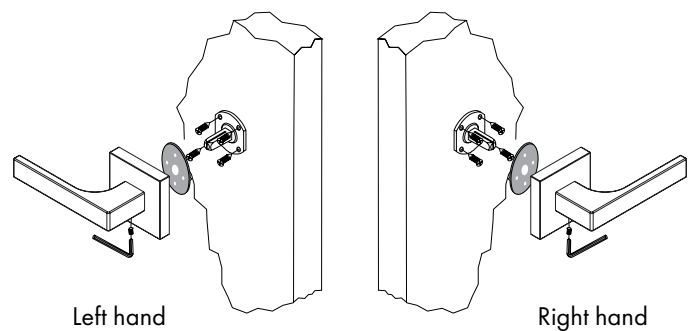
SINGLE DUMMY D185

All levers with square back plates, include square deadbolts for keylock sets.

Sample Specification
for a "ROBOCINQUES" Tubular Privacy 2³/₄" backset
Lever - ID71 R-T141 - Satin Chrome

Function
Finish

Tubular latches available in 2³/₈" or 2³/₄" backset. They are not adjustable.

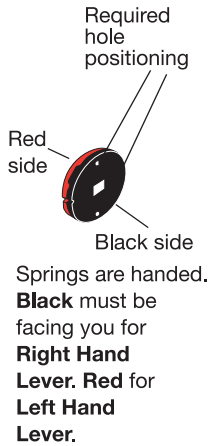


Left hand

Right hand

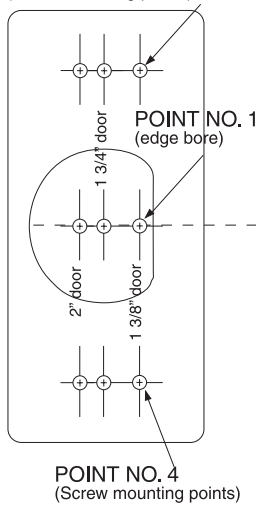
Installation Instructions for **PASSAGE LOCK R T 100 - T 101** non-bored door condition

PLEASE NOTE



FACE PLATE

POINT NO. 3
(Screw mounting points)



Fold on dotted line - Lay over edge of door.

IMPORTANT:
READ ALL INSTRUCTIONS CAREFULLY
BEFORE PREPARING DOOR

PASSAGE LATCH TEMPLATE

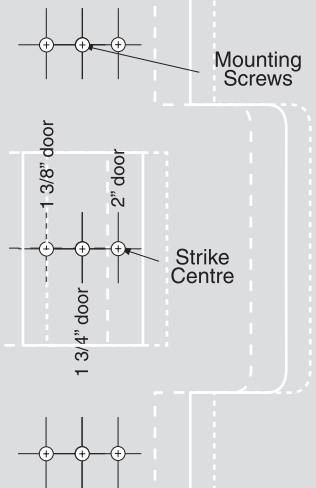
2-3/8" BACKSET TEMPLATE

POINT NO. 2 (face bore)

2-3/4" BACKSET TEMPLATE

STRIKE TEMPLATE

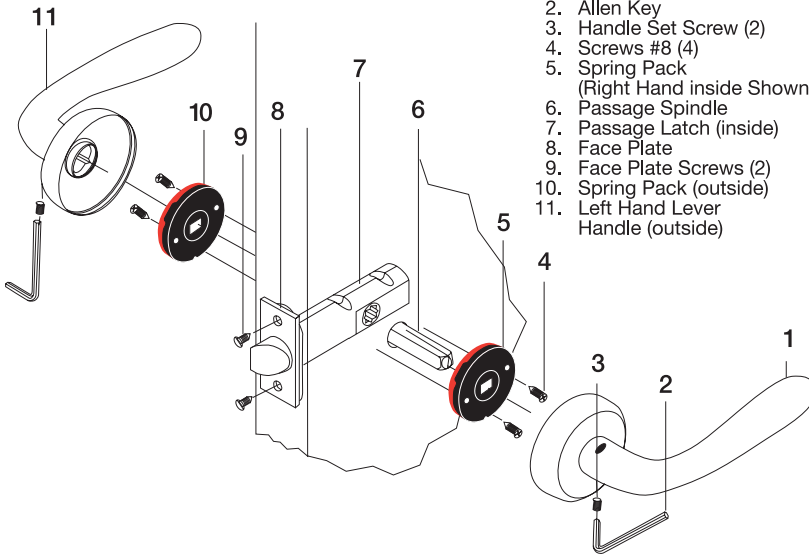
Fold on dotted line - Lay over edge of door.



PARTS INCLUDED WITH YOUR NEW PASSAGE

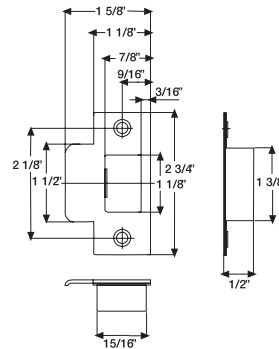
Passage Parts

1. Right Hand Lever Handle (inside)
2. Allen Key
3. Handle Set Screw (2)
4. Screws #8 (4)
5. Spring Pack (Right Hand inside Shown)
6. Passage Spindle
7. Passage Latch (inside)
8. Face Plate
9. Face Plate Screws (2)
10. Spring Pack (outside)
11. Left Hand Lever Handle (outside)

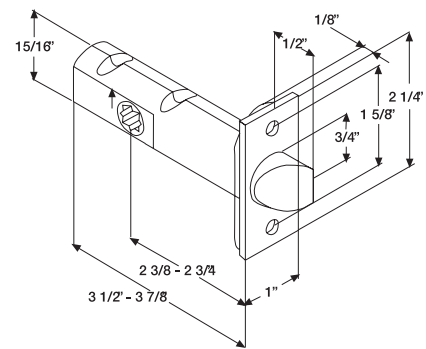


Passage Latch & Strike

Passage Strike



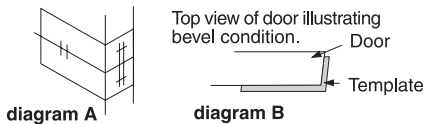
Passage Latch



TOOLS REQUIRED:

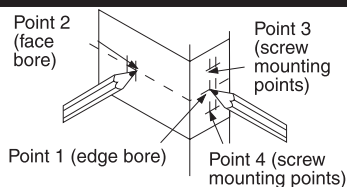
Drill, 1" dia. bit, 5/8" dia. bit, 1/8" dia. bit,
Center Punch, Chisel, Hammer, Phillips Screwdriver.
BE SURE TO READ ALL INSTRUCTIONS
BEFORE PREPARING DOOR.

1. Position Template



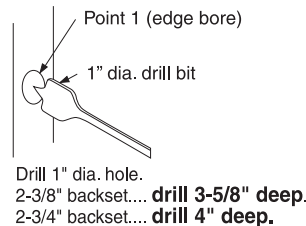
Determine latch backset (2-3/8" or 2-3/4").
Fold enclosed template on dotted line and locate on door at desired height (diagram A).
If door is bevelled (see diagram B), place folded edge on low side of bevel as shown above.

2. Mark Door

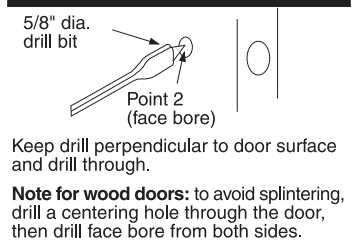


Mark door at points No. 1, No. 2, No. 3, and No. 4 and center punch for drilling.

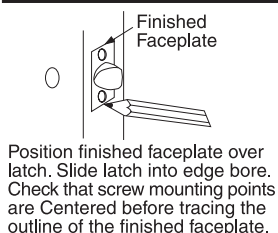
3. Drill Edge Bore



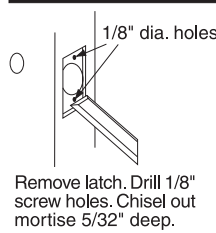
4. Drill Face Bore



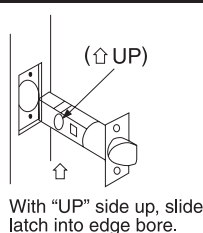
5. Position Faceplate



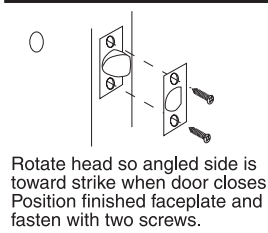
6. Chisel Mortise



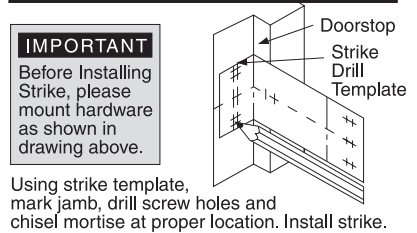
7. Insert Latch



8. Attach Faceplate



9. Install Strike



NOTE: Check to ensure face plate does not restrict free movement of the latch head. Install trim.

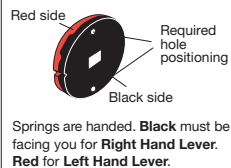
Template #001

Installation Instructions for PRIVACY LOCK R - T140 - T141 - non-bored door condition

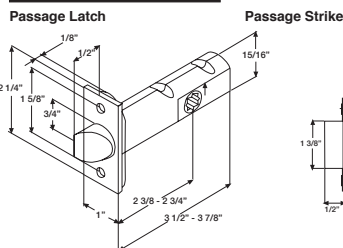
TOOLS REQUIRED:

Drill, 1" dia. bit, 5/8" dia. bit, 1/8" dia. bit, Center Punch, Chisel, Hammer, Phillips Screwdriver.
BE SURE TO READ ALL INSTRUCTIONS BEFORE PREPARING DOOR.

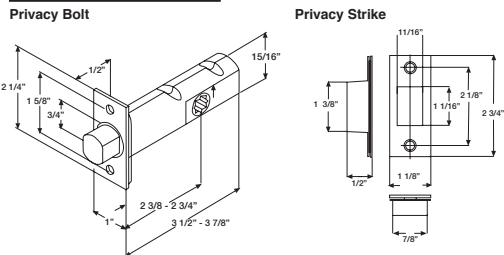
PLEASE NOTE



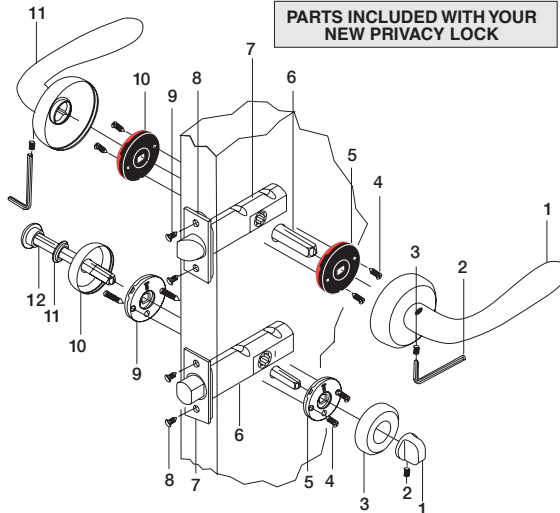
Passage Latch & Strike



Privacy Bolt & Strike



PARTS INCLUDED WITH YOUR NEW PRIVACY LOCK



Privacy Parts

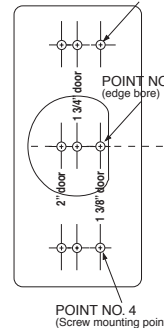
1. Thumbturn (inside)
2. Thumbturn Set Screw
3. Rose (inside)
4. Screws #4 (4)
5. Springless Pack (inside)
6. Privacy Bolt
7. Face Plate
8. Face Plate Screws (2)
9. Springless Pack (outside)
10. Rose
11. Washer
12. Emergency Release Spindle

Passage Parts

1. Right Hand Lever Handle (inside)
2. Allen Key
3. Handle Set Screw (2)
4. Screws #8 (4)
5. Spring Pack (Right Hand inside Shown)
6. Passage Spindle
7. Passage Latch (inside)
8. Face Plate
9. Face Plate Screws (2)
10. Spring Pack (outside)
11. Left Hand Lever Handle (outside)

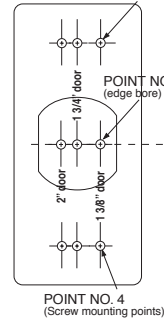
FACE PLATE

POINT NO. 3
(Screw mounting points)



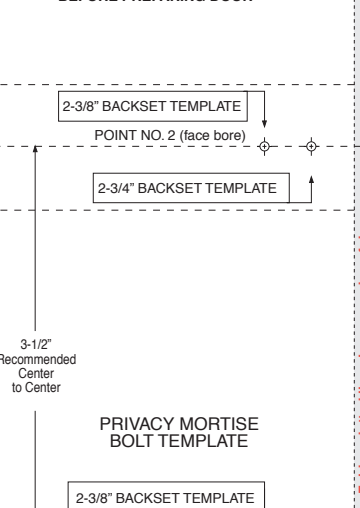
FACE PLATE

POINT NO. 3
(Screw mounting points)

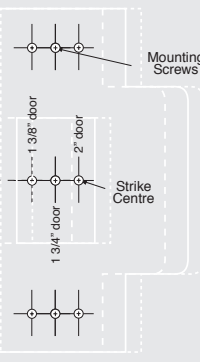


PASSAGE LATCH TEMPLATE

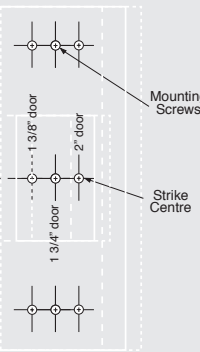
IMPORTANT:
READ ALL INSTRUCTIONS CAREFULLY
BEFORE PREPARING DOOR



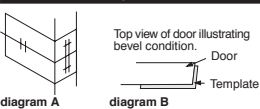
STRIKE TEMPLATE



STRIKE TEMPLATE

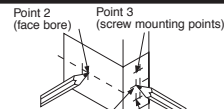


1. Position Template



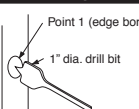
Determine latch backset (2-3/8" or 2-3/4"). Fold enclosed template on dotted line and locate on door at desired height (diagram A). If door is beveled (see diagram B), place folded edge on low side of bevel as shown above.

2. Mark Door



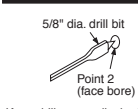
Mark door at points No. 1, No. 2, No. 3, and No. 4 and center punch for drilling.

3. Drill Edge Bore



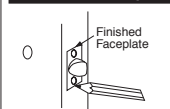
Drill 1" dia. hole. 2-3/8" backset... drill 3-5/8" deep. 2-3/4" backset... drill 4" deep.

4. Drill Face Bore



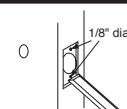
Keep drill perpendicular to door surface and drill through.

5. Position Faceplate



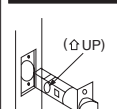
Position finished faceplate over latch. Slide latch into edge bore. Check that screw mounting points are centered before tracing the outline of the finished faceplate.

6. Chisel Mortise

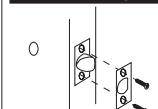


Remove latch. Drill 1/8" screw holes. Chisel out mortise 5/32" deep.

7. Insert Latch



8. Attach Faceplate



9. Install Strike



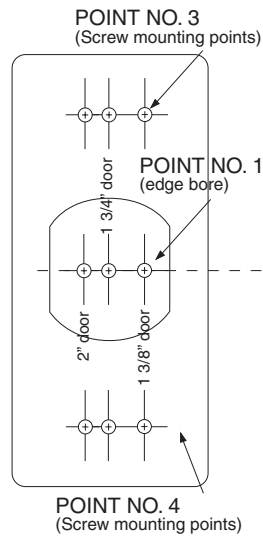
Using strike template, mark jamb, drill screw holes and chisel mortise at proper location. Install strike.

NOTE: Check to ensure face plate does not restrict free movement of the latch head. Install trim. Repeat instruction 1 - 9 for privacy bolt.

Template #002-RH

Installation Instructions for DEAD BOLT T150LP - T151LP - non-bored door condition

FACE PLATE



Fold on dotted line - Lay over edge of door.

IMPORTANT:
READ ALL INSTRUCTIONS CAREFULLY
BEFORE PREPARING DOOR

DEAD BOLT TEMPLATE

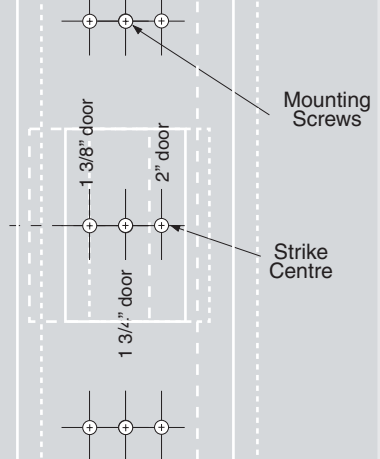
2-3/8" BACKSET TEMPLATE

POINT NO. 2 (face bore)

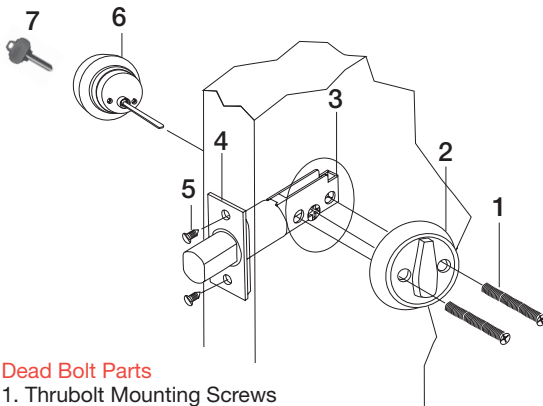
2-3/4" BACKSET TEMPLATE

STRIKE TEMPLATE

Fold on dotted line - Lay over edge of door.



PARTS INCLUDED WITH YOUR NEW DEAD BOLT

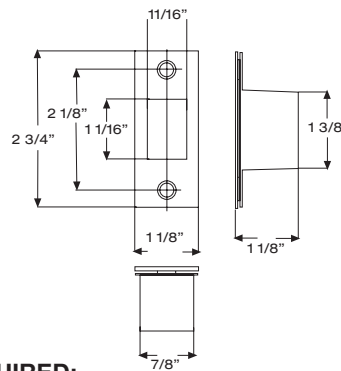


Dead Bolt Parts

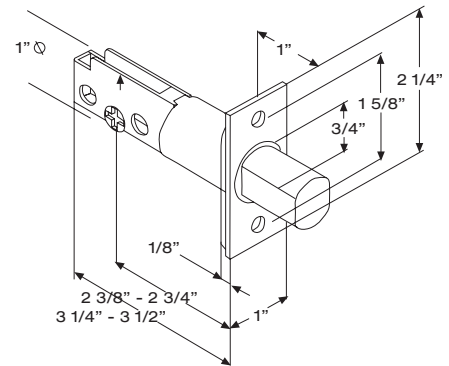
1. Thrubolt Mounting Screws
2. Inside Thumbturn / Trim
3. Dead Bolt
4. Face Plate
5. Face Plate Screws
6. Outside Cylinder / Trim
7. Key

Dead Bolt & Strike

Dead Bolt Strike



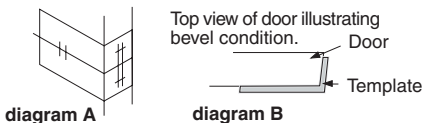
Dead Bolt



TOOLS REQUIRED:

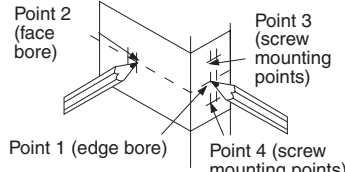
Drill, 1 3/4" dia. bit, 1" dia. bit,
1/8" dia. bit, Center Punch, Chisel, Hammer,
Phillips Screwdriver.
**BE SURE TO READ ALL INSTRUCTIONS
BEFORE PREPARING DOOR.**

1. Position Template



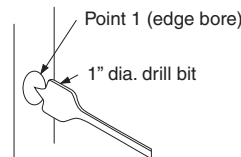
Determine latch backset (2-3/8" or 2-3/4").
Fold enclosed template on dotted line and locate
on door at desired height (diagram A).
If door is bevelled (see diagram B), place folded
edge on low side of bevel as shown above.

2. Mark Door



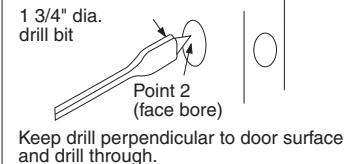
Mark door at points No. 1, No. 2, No. 3,
and No. 4 and center punch for drilling.

3. Drill Edge Bore



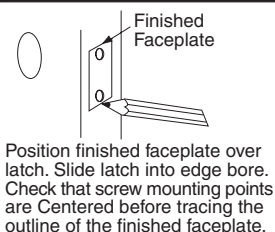
Drill 1" dia. hole.
2-3/8" backset.... **drill 3-1/2" deep.**
2-3/4" backset.... **drill 3-3/4" deep.**

4. Drill Face Bore



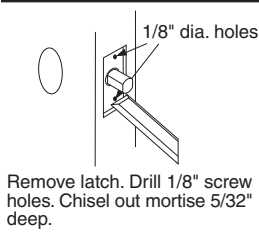
Note for wood doors: to avoid splintering,
drill a centering hole through the door,
then drill face bore from both sides.

5. Position Faceplate



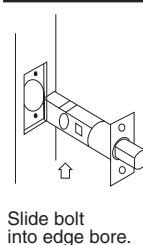
Position finished faceplate over
latch. Slide latch into edge bore.
Check that screw mounting points
are centered before tracing the
outline of the finished faceplate.

6. Chisel Mortise



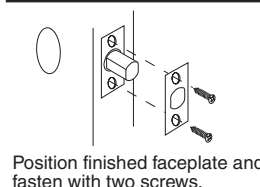
Remove latch. Drill 1/8" screw
holes. Chisel out mortise 5/32"
deep.

7. Insert Bolt



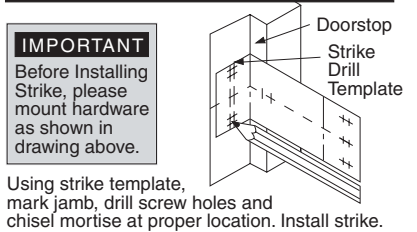
Slide bolt
into edge bore.

8. Attach Faceplate



Position finished faceplate and
fasten with two screws.

9. Install Strike



IMPORTANT
Before Installing
Strike, please
mount hardware
as shown in
drawing above.

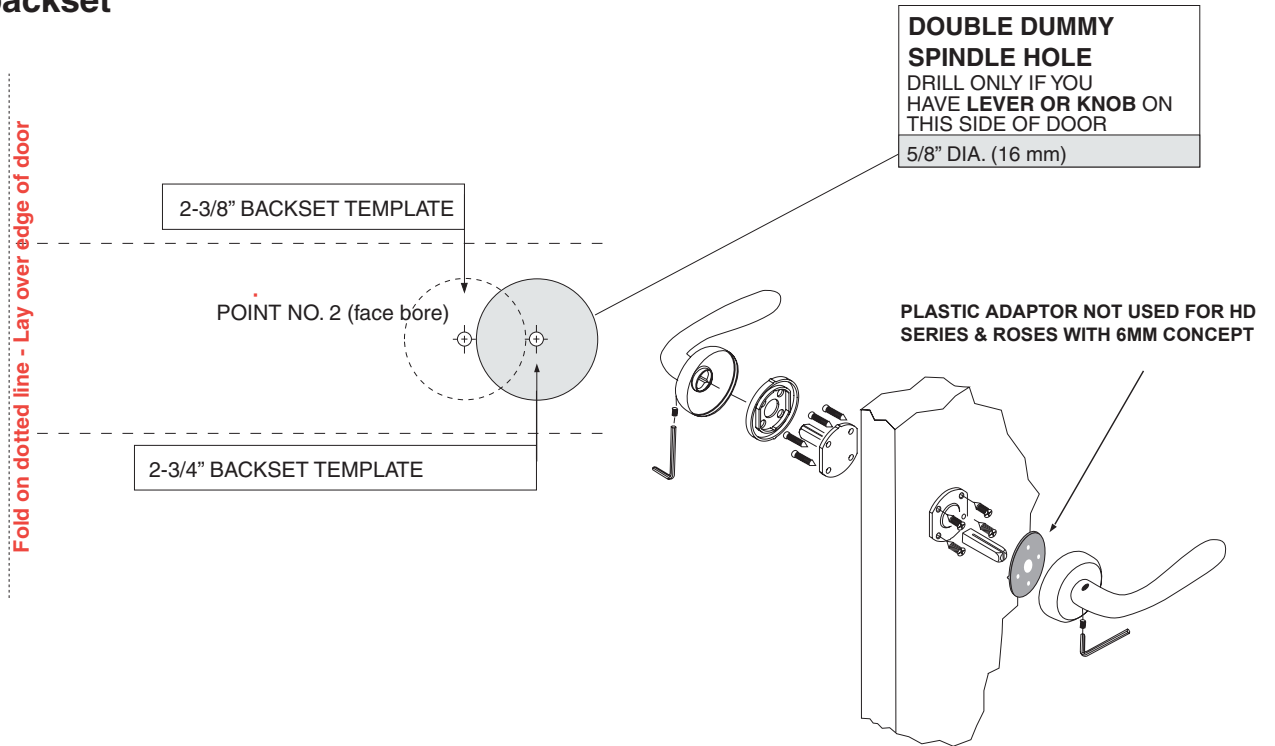
Using strike template,
mark jamb, drill screw holes and
chisel mortise at proper location. Install strike.

NOTE: Check to ensure face plate does not restrict free movement of the bolt head. Install trim.

Template #003

Template for **DOUBLE DUMMY D190** - non-bored door condition

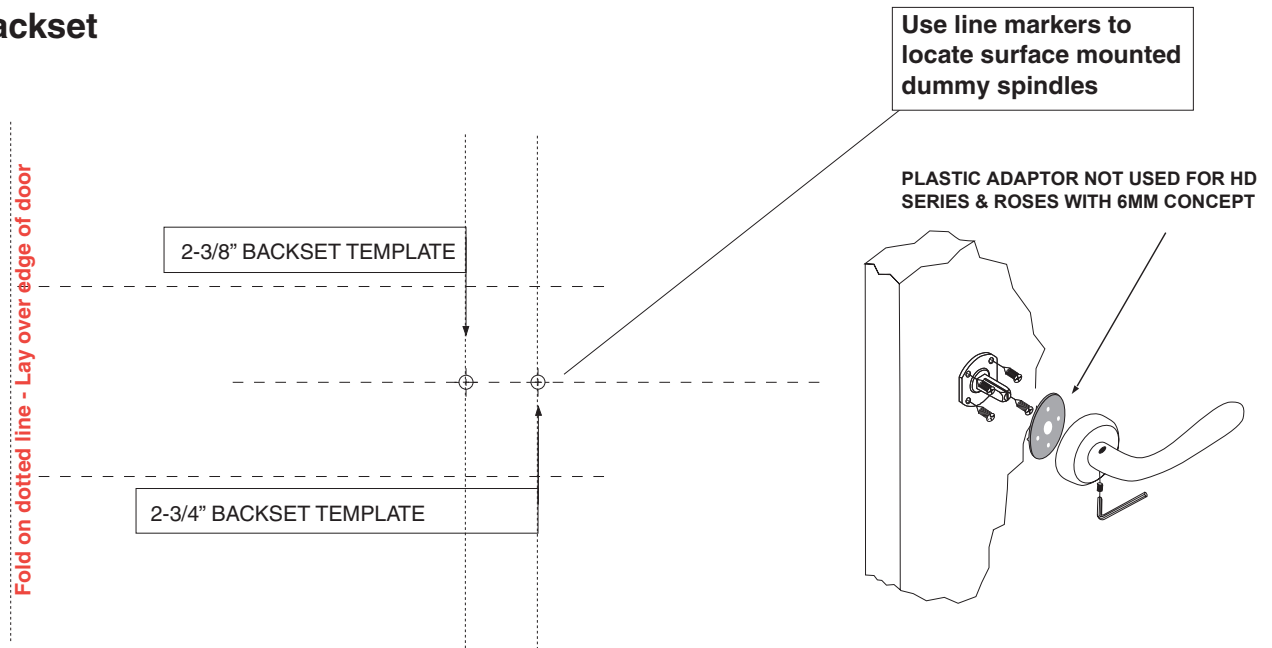
Determine backset



Template #011A

Template for **SINGLE DUMMY D185** - non-bored door condition

Determine backset



Template #011B