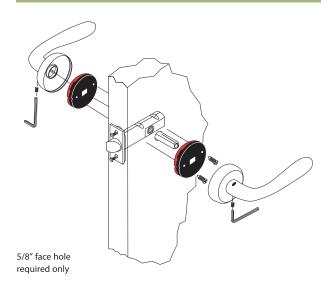
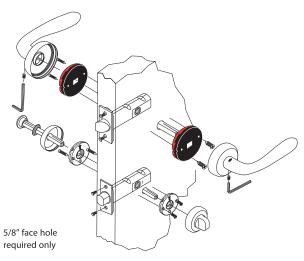


# R SERIES

# PASSAGE T100 2 3/8" or T101 2 3/4"

# PRIVACY T140 2 3/8" or T141 2 3/4"

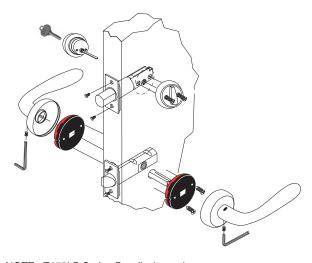




Refer to template no. 001

Refer to template no. 002

# KEYLOCK T150 2 3/8" or T151 2 3/4"



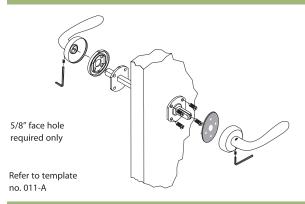
NOTE: T150LP Series Deadbolt used Refer to template no. 003 for deadbolt only

Sample Specification For a 2 3/4" Backset Privacy

Lever - CB51 R - T141 - Satin Nickel

Function Finish

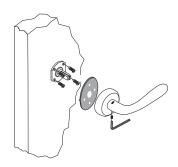
# DOUBLE (FULL) DUMMY D190



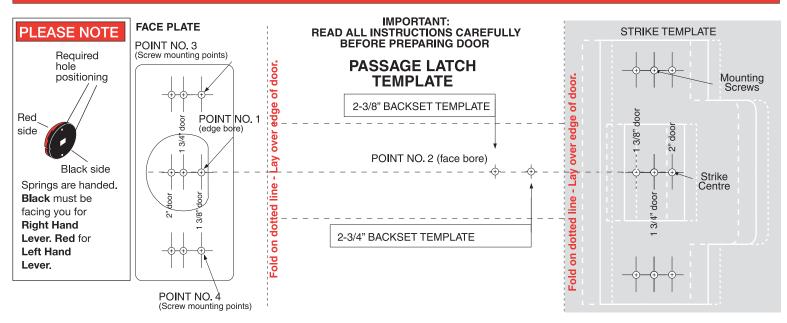
# SINGLE (HALF) DUMMY D185

No hole required. Single dummy spindles are surface mounted.

Refer to template no. 011-B



# Installation Instructions for PASSAGE LOCK R T100 - T101 non-bored door condition

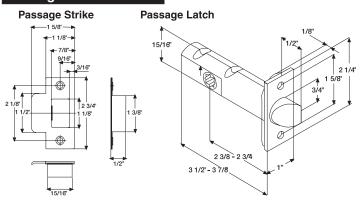


Right Hand Lever

#### PARTS INCLUDED WITH YOUR NEW PASSAGE

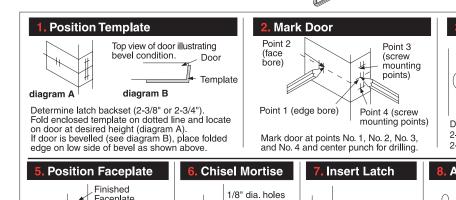
#### Handle (inside) 2. 3. Allen Key Handle Set Screw (2) 11 Screws #8 (4) Spring Pack (Right Hand inside Shown) Passage Spindle Passage Latch (inside) Face Plate 8 8. Face Plate Screws (2) 10. Spring Pack (outside) Left Hand Lever Handle (outside) 2

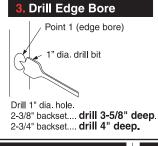
#### Passage Latch & Strike

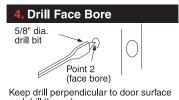


#### **TOOLS REQUIRED:**

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.

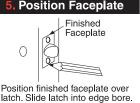






and drill through.

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



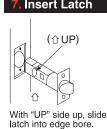
Check that screw mounting points

are Centered before tracing the

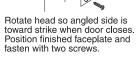
outline of the finished faceplate.

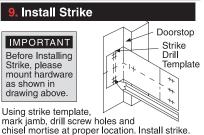


mortise 5/32" deep.

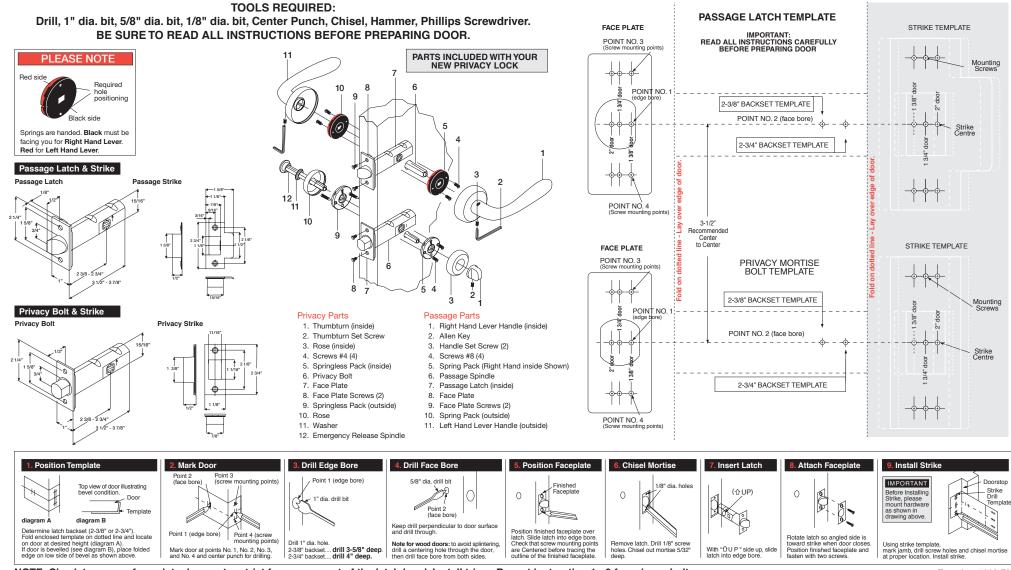




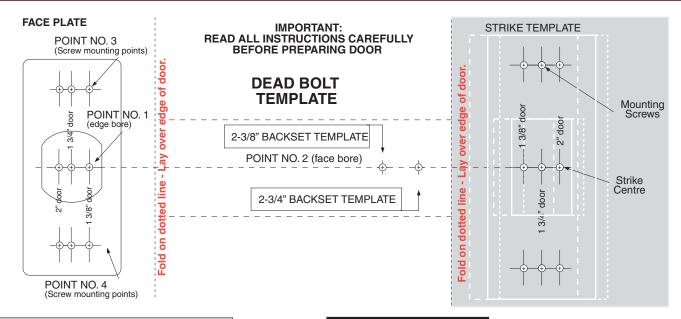




## Installation Instructions for PRIVACY LOCK R - T140 - T141 - non-bored door condition



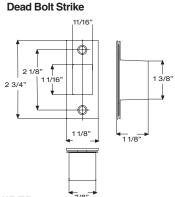
# Installation Instructions for DEAD BOLT T150LP - T151LP - non-bored door condition



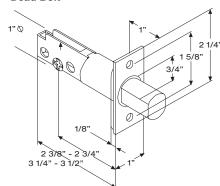
#### PARTS INCLUDED WITH YOUR NEW DEAD BOLT

# 4 2 5 **Dead Bolt Parts**

#### **Dead Bolt & Strike**



#### **Dead Bolt**



1. Thrubolt Mounting Screws

2. Inside Thumbturn / Trim

- 3. Dead Bolt
- 4. Face Plate
- 5. Face Plate Screws
- 6. Outside Cylindar / Trim
- 7. Key

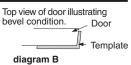
#### **TOOLS REQUIRED:** Drill, 1 3/4" dia. bit, 1" dia. bit,

1/8" dia. bit, Center Punch, Chisel, Hammer, Phillips Screwdriver.

BE SURE TO READ ALL INSTRUCTIONS BEFORE PREPARING DOOR.

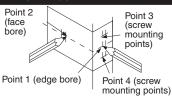
#### **Position Template**





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 Point 2



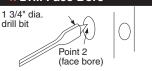
Mark door at points No. 1, No. 2, No. 3, and No. 4 and center punch for drilling.

# 3. Drill Edge Bore Point 1 (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



Keep drill perpendicular to door surface and drill through.

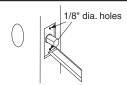
Note for wood doors: to avoid splintering, drill a centering hole through the door, then drill face bore from both sides.

#### **Position Faceplate**



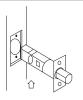
Position finished faceplate over latch. Slide latch into edge bore. Check that screw mounting points are Centered before tracing the outline of the finished faceplate.

#### **Chisel Mortise**



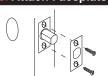
Remove latch. Drill 1/8" screw holes. Chisel out mortise 5/32'

#### **Insert Bolt**



Slide bolt into edge bore.

#### **Attach Faceplate**



Position finished faceplate and fasten with two screws

#### . Install Strike



Using strike template, mark jamb, drill screw holes and

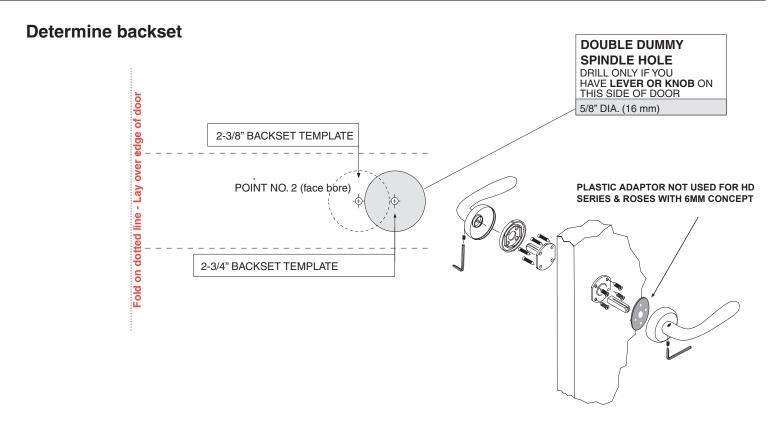
chisel mortise at proper location. Install strike.

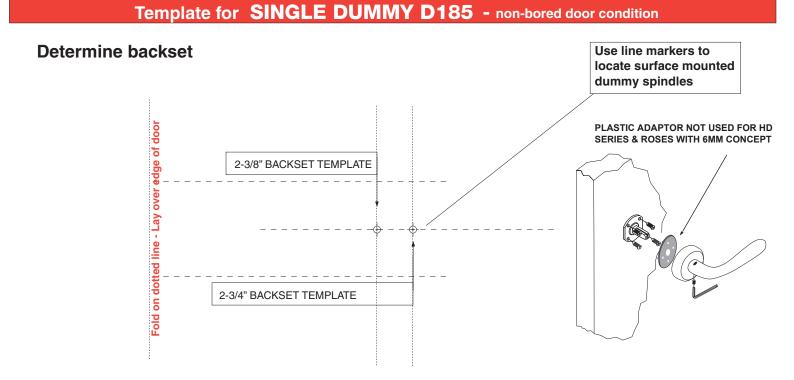
Doorstop

Strike

Drill Template

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





Template #011A