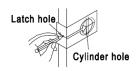
# P-Series Heritage Installation Instructions

Inside

rose

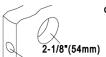


### 1. MARK DOOR



Start approximately 36"(915mm) from floor, fold and apply template to the edge of door bevel and mark center point on door edge as indicated on template Mark center point on door face through guide on template.

## 2. BORE TWO HOLES

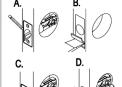


1"(25mm)

Set the center hole according to the length of latch and the backset of template.

- A.Bore a 2-1/8"(54mm) hole in center of door face for chassis.(It is recommended to bore hole from both sides of door to avoid splintering.)
- B.Bore a 1"(25mm) hole in center of door edge for latch.

#### 3. INSTALL LATCH

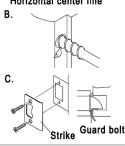


- A.Insert latch into hole, keeping it parallel to the face of door. Mark outline of latch face and remove latch.
- B.Chisel 1/8"(3mm)deep or until latch face is flush with door edge.
- C.Insert latch and fasten screws.
- D.For drive-in latch, press latch until it is flush with door edge.
  - NOTE:Latchbolt bevel must face to closing direction.

#### 4. INSTALL STRIKE



Horizontal center line



- A. Close door until latchbolt touches door jamb. Along latch face to mark horizontal center line. Measure one half of door thickness from one half of door jamb and mark vertical center line. Extend horizontal center line and vertical center line to mark drill center point for strike.
- B. Bore a 1"(25mm) hole, 1/2" (13mm) deep in door jamb at center point for strike.
  - NOTE: To assure proper lockset function, hole in jamb must be drilled at least 1/2"(13mm)deep.
- C. Chisel door jamb 1/16"(1.6mm) deep for strike. Fit strike flush with door jamb and fasten screws. NOTE: For entry locksets, guardbolt must stop against strike as illustrated, preventing forcing when door is closed.

## 5. INSTALL OUTSIDE KNOB ASSEMBLY



A. Install outside knob assembly with supporting Key hole position supporting nut and rotating stem through the hole on latch. Press flush with door face.

> NOTE: Key hole must be in correct position as illustrated.

#### 6. INSTALL INSIDE KNOB ASSEMBLY

assembly



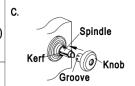
button(on right)

A. Install "Interior Chassis" assembly on to the square spindle of the exterior assembly and push flush to the door. Ensure the stem release button is on the right side of the interior chassis shank, and the slotted groove is on the left side. Install the 2 mounting screws through the horizontal holes and hand tighten.

Notch

Inside mounting plate

B Install "Interior Rose" on to the interior chassis.Make sure the small hole(for stem release) is on the right side. Mate the two notches in the rose to the two grooves in the interior chassis and push the rose flush to the door.Rotate the rose clockwise to lock the rose in place.



C. Install the "Interior Knob" on to the interior chassis. Make sure the rectangular hole (for stem release) is on the right side, and the indent on the knob stem lines up with the groove on the left side of the interior chassis shank. Push the knob on until the stem release engages the hole in the interior knob.

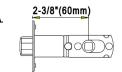
## ADDITIONAL SPECIFICATION



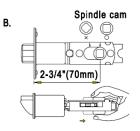
The specification of backset:

- A. Backset is the distance from door edge to center point of door face hole.
- B. This lock series are matched with adjustable latch, and you can choose to install the backset of 2-3/8"(60mm) or 2-3/4"(70mm) on your demand.

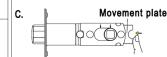
## Adjust the latch backset:



The backset is set to 2-3/8"(60mm).

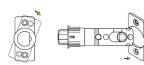


Put spindle cam the right position (put the square hole upright) as illustrated, hold the spindle cam with thumb and index finger and turn to the end rightward.Latch backset becomes 2-3/4"(70mm).



If wanting to change backset to 2-3/8"(60mm) again, only need to push the movement plate to the primary position.

## The adjustment the 4-way latch:



Turn faceplate 20° clockwise, take out faceplate, then is drive-in latch.

The adjustment of latch hole direction:



First turn knob clockwise with left hand until seeing the knob catch appears

in the small hole.

INCORRECT



With the other hand turn the key counterclockwise within 30°~90°.



Using a small nail to press the knob out, then rotating 180°.



Push outside knob upright until that outside knob buttons knob catch, and then the keyhole is downward.

# **TEMPLATE**

Supporting nut

1.Fold along dotted line and fit on door edge

- 4. Mark center point of door thickness.
- 6. Bore 1"(25mm) hole in center of door edge.

1-3/4" 1-9/16" 1-3/8 (45mm) (40mm) (35mm) 2.Select correct backset, 2-3/8"(60mm) or 2-3/4"(70mm).

5. Bore a 2-1/8"(54mm)

Backset 2-3/4"(70mm) Backset 2-3/8"(60mm)

3.Mark center for 2-1/8" (54mm) hole