FALCON®
S-Series & X-Series
Interchangeable Core

MARK DOOR

Recommended template instructions must be followed to assure proper functioning.

Mark centers for latch hole, side hole and rose insert points on both sides of door.

BORE 3 HOLES

A. Bore side hole from both sides of door.
B. Bore latch hole.

Use strike locating tool or other pointed object to locate position for hole in jamb.
C. Bore jamb.

NOTE: A minimum ¾” deep hole must be bored in frame behind opening in strike for proper function of latch bolt.

Outline latch face and strike as illustrated and chisel out to proper depth.

REMOVE INSIDE TRIM

Depress knob catch to remove knob.
If cylinder knob, see reverse side of sheet.

Remove rose by unscrewing collar.

ADJUST FOR DOOR THICKNESS

Hold lock against edge of door. Adjust outer rose collar so door center mark on lock housing is in center of door.

ALTERNATE METHOD

Wrench can be used to adjust lock for door thickness by holding tip of wrench against rose insert and turning rose collar until desired arrow on wrench lines up with arrow on lock case.

INSTALL LATCH AND STRIKE

Install latch. Be sure beveled side of latch bolt is facing the door frame.

If dust box is to be used, clear area with wood chisel.

ENGAGE LOCK WITH LATCH

Both latch prongs engage housing.
**A. TO REMOVE IC KNOB**
INTERCHANGEABLE CORE MUST BE REMOVED BEFORE KNOB CAN BE REMOVED.

Pull tailpiece assembly towards open end of knob as far as it will go. Depress knob catch and pull off knob. To change hand of lock, rotate knob and spindle cap 180° before replacing knob.

**B. TO INSTALL IC KNOB**

With tailpiece assembly in end of spindle (not engaged in knob catch). Slip knob over spindle, with smaller hole in knob face up. Slip shank of knob up to knob catch. Depress knob catch and push knob until knob catch engages slot in knob.

**C. TO INSTALL IC CORE**

Push tailpiece assembly all the way into spindle. Tailpiece legs must be in horizontal position before Interchangeable Core can be installed.
<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
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**Material**: White Paper

**Notes**:  
1. printed both sides  
2. printed black  
3. tolerance ± .13  
4. printed in country may vary  
5. barcode shows after folding

<table>
<thead>
<tr>
<th>Title</th>
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