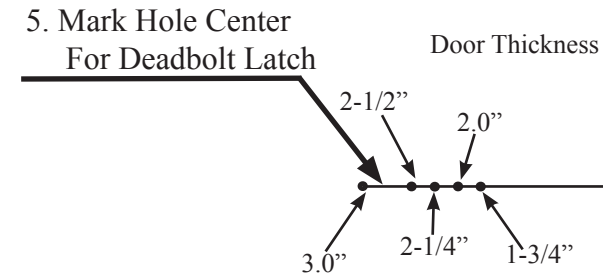
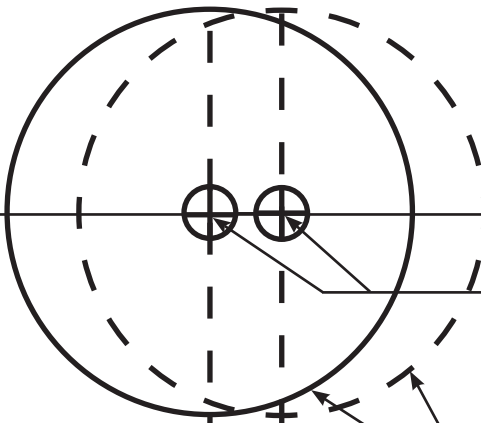


TEMPLATE
Copper Creek 2016



10. DRILL 1" DIAMETER HOLE AT MARKED HOLE CENTER

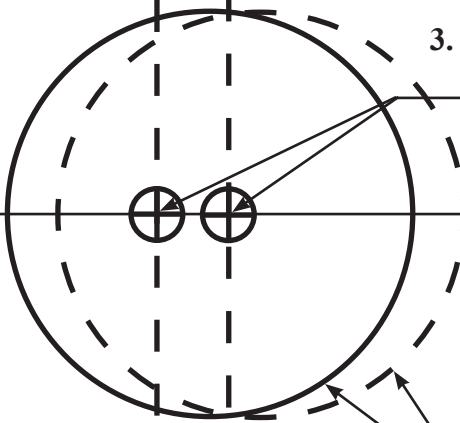
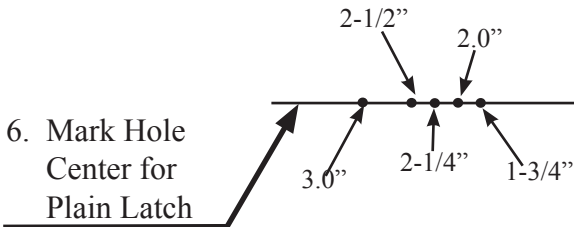


2-3/8" Backset

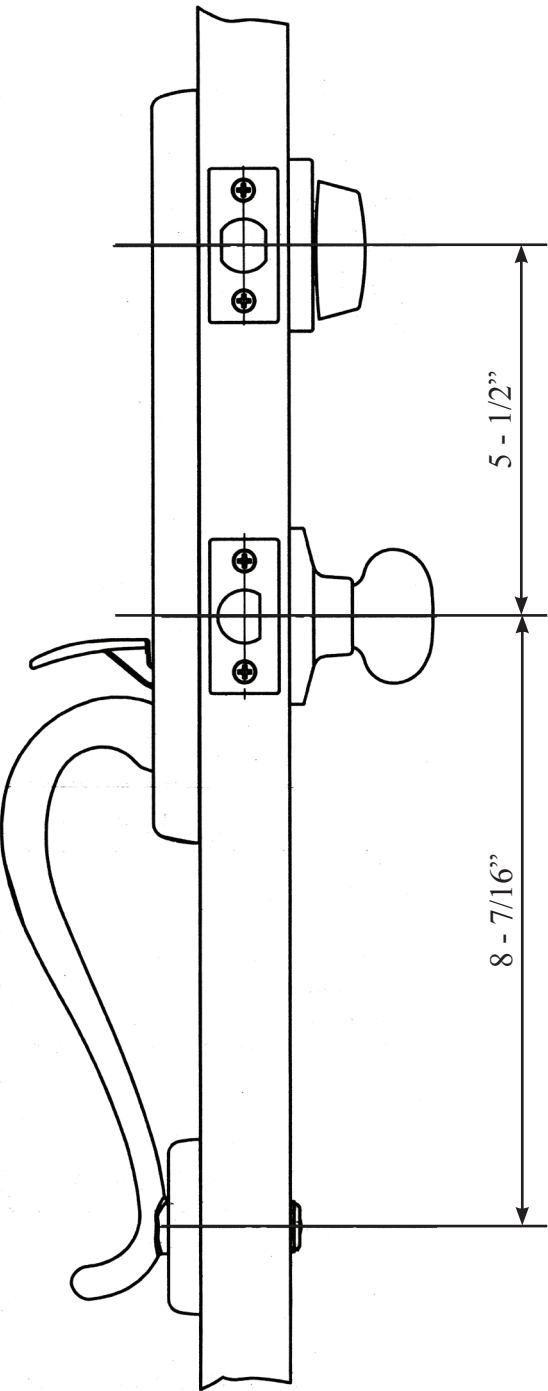
2-3/4" Backset

1. FOLD ALONG DOTTED LINE AND FIT ON DOOR EDGE

11. DRILL 1" DIAMETER HOLE AT MARKED HOLE CENTER



5 - 1/2"



5 - 1/2"

8 - 7/16"

8. Drill 3/8" diameter hole for Thru-bolt

4. Mark Grip Handle Lower Thru-Bolt Hole Center



8 - 7/16"

Mark Height 36" to 38" from floor to handleset hole center

Copper Creek Handleset Installation Instructions

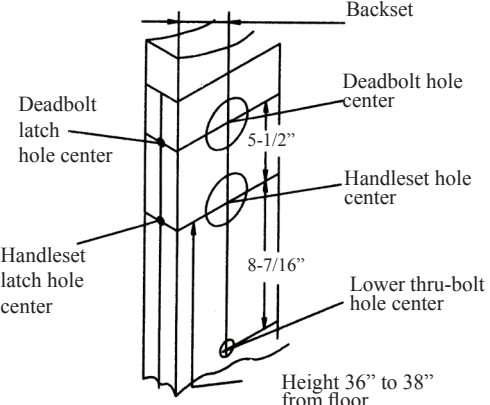
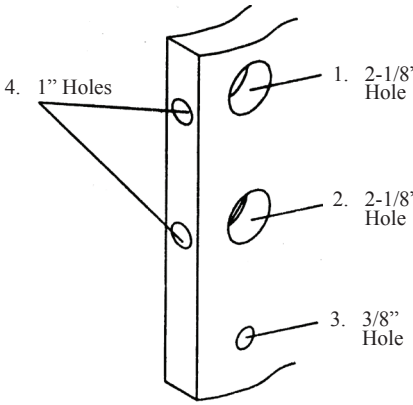
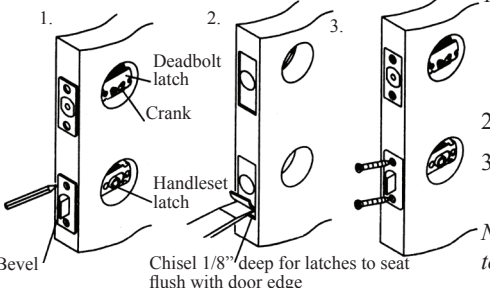
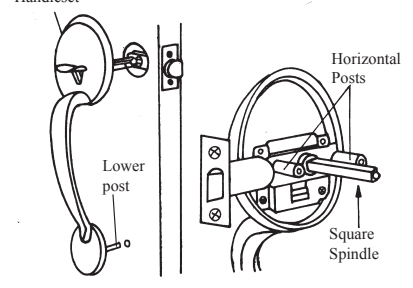
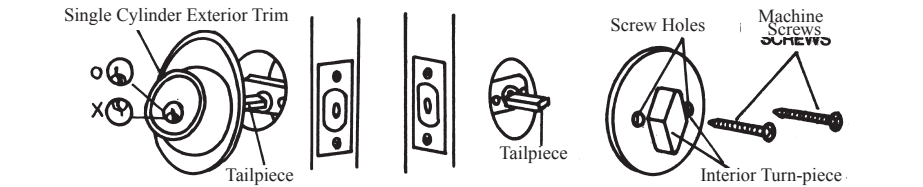
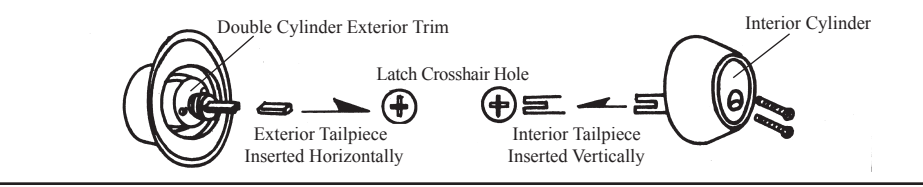
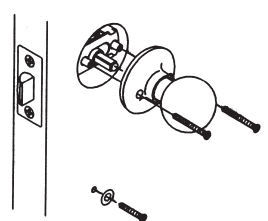
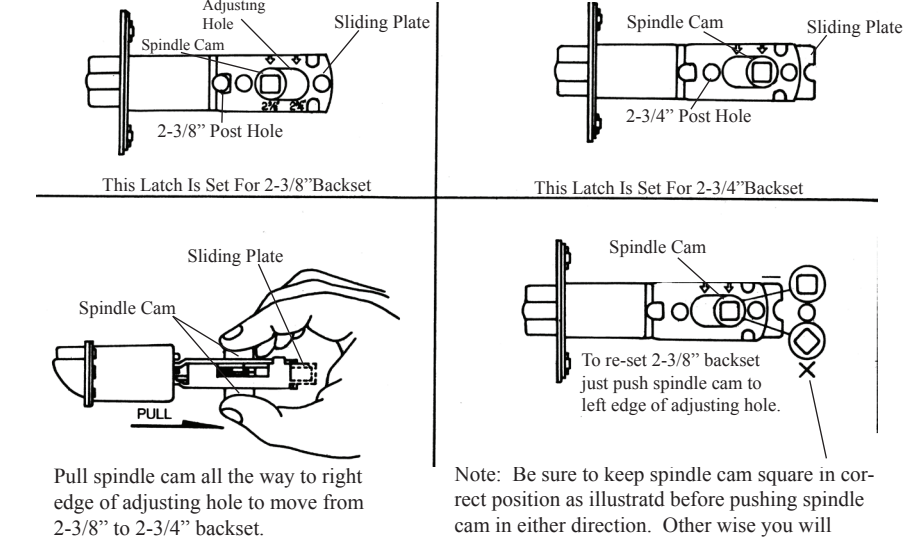
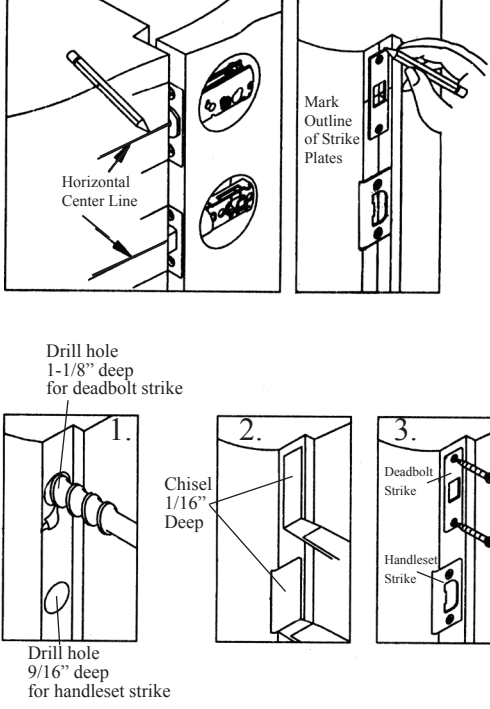
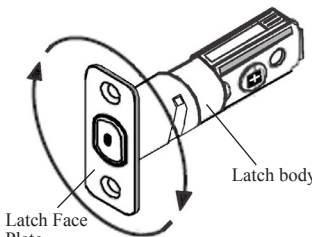
Read the instructions carefully before you begin installation. They provide important information on how to prepare your door and install your handleset properly.

BEFORE PROCEEDING:

- Check your door thickness. Be sure your door thickness is between 1-3/4" to 2". (up to 2-1/4" if equipped with "thick door kit")
- Confirm the backset of your door to be either 2-3/8" or 2-3/4".
- Match your Handleset latches backset with your backset on your door.

TOOLS NOT INCLUDED BUT NEEDED FOR NEW INSTALLATION:

- Phillips head screwdriver.
- Power Drill and 3/8" drill bit, 1" drill bit, 2-1/8" hole saw or drill bit.
- Hammer, and 1" Chisel..

<div>1. MARK DOOR</div> <div><div>Backset Deadbolt hole center 5-1/2" Handleset hole center 8-7/16" Lower thru-bolt hole center Height 36" to 38" from floor</div></div> <div><ol style="list-style-type: none">1. Start approximately 36" to 38" from floor, select backset, & apply template onto high edge of bevelled door. Tape in place if necessary.2. Mark hole center on door face for deadbolt.3. Mark hole center on door face for handleset.4. Mark hole center on door face for lower thru bolt.5. Mark hole center on door edge for deadbolt latch.6. Mark hole center on door edge for handleset latch.</div>	<div>2. BORE FIVE (5) HOLES</div> <div><div>1. 2-1/8" Hole 2. 2-1/8" Hole 3. 3/8" Hole 4. 1" Holes</div></div> <div><ol style="list-style-type: none">1. Drill a 2-1/8" hole through the door face. <i>Note: it is recommended to first drill a pilot hole with 1/8" drill bit through the door, and then drill the larger holes from both sides of the door for steps 1, 2, and 3 to avoid splitting and jagged edges.</i>2. Drill a second 2-1/8" hole through the door face.3. Drill a 3/8" hole through the door face.4. Drill two (2) 1" holes in the door edge.</div>
<div>3. MORTISE DOOR EDGE FOR LATCHES</div> <div><div>1. Deadbolt latch Crank Bevel Chisel 1/8" deep for latches to seat flush with door edge 2. Handleset latch 3. Handleset latch</div></div> <div><ol style="list-style-type: none">1. Insert Deadbolt latch into hole in door edge. Keep the latch face parallel & mark an outline of latch face with pencil. Remove latch. Repeat for the handleset latch.2. Chisel 1/8" mortise in door edge.3. Insert latches into holes & tighten with wood screws.<p><i>Notes: Handleset latch bolt bevel must face to the closing direction of the door. Crank hole must be in the down position.</i></p></div>	<div>4a. MOUNT EXTERIOR HANDLESET</div> <div><div>Handleset Horizontal Posts Lower post Square Spindle</div></div> <div><ol style="list-style-type: none">1. Locate horizontal posts and square spindle on inside of handleset, and lower post.2. Mount handleset on door inserting the posts and spindle through appropriate hole in the latch.3. Make sure lower post slide through 3/8" lower hole.</div>
<div>4c. MOUNT DEADBOLT TRIM</div> <div><p>For Single Cylinder Application:</p><ol style="list-style-type: none">1. Insert cylinder in decorative trim and press against door. Make use the tailpiece is inserted horizontally through the latch cross hair hole.2. Slide inside turn-piece trim onto tailpiece and secure with machine screws.</div> <div><div>Single Cylinder Exterior Trim Tailpiece Screw Holes Machine Screws Tailpiece Interior Turn-piece</div></div> <div><p>For Double Cylinder Application:</p><ol style="list-style-type: none">1. Insert exterior cylinder in decorative trim and press against door. Make sure the tailpiece inserted horizontally through the latch crosshair hole.2. Insert the interior cylinder tailpiece vertically through teh latch hole and secure with machine screws.</div> <div><div>Double Cylinder Exterior Trim Latch Crosshair Hole Exterior Tailpiece Inserted Horizontally Interior Tailpiece Inserted Vertically Interior Cylinder</div></div>	<div>4b. MOUNT INTERIOR KNOB OR LEVER TRIM</div> <div><ol style="list-style-type: none">1. With 2 mounting screws, fasten interior knob or lever trim to the handleset posts, Leave loose for now.2. Attach and tighten lower thru-bolt screw and washer to lower post.3. Tighten two mounting screws</div> <div></div>
<div>6a. ADJUSTABLE LATCH FOR HANDLESET</div> <div><p>Note: Most latches can be adjusted between either 2-3/8" or 2-3/4" backset. To adjust from 2-3/4 to 2-3/8" backset, follow the steps in the diagram below.</p></div> <div><div>Adjusting Hole Spindle Cam Sliding Plate 2-3/8" Post Hole 2-3/4" Post Hole To re-set 2-3/8" backset just push spindle cam to left edge of adjusting hole.</div><p>This Latch Is Set For 2-3/8" Backset</p><p>This Latch Is Set For 2-3/4" Backset</p><p>Pull spindle cam all the way to right edge of adjusting hole to move from 2-3/8" to 2-3/4" backset.</p><p>Note: Be sure to keep spindle cam square in correct position as illustratd before pushing spindle cam in either direction. Other wise you will have difficulty in pushing spindle cam at all.</p></div>	<div>5. INSTALL STRIKES ON JAMB</div> <div><div>Drill hole 1-1/8" deep for deadbolt strike Horizontal Center Line Mark Outline of Strike Plates Chisel 1/16" Deep Drill hole 9/16" deep for handleset strike Deadbolt Strike Handleset Strike</div></div> <div><ol style="list-style-type: none">1. Close door until latch bolt touches the door jamb. Mark the horizontal center line along the latch face onto the jamb.2. Measure one half of the door thickness from the door stop and mark vertical center line onto the jamb.3. Extend the horizontal center line and vertical center line, then mark the center points for the strikes onto the jamb.4. Place strikes in position and mark outline of strikes.<ol style="list-style-type: none">1. Drill a 1" hole, 1-1/8" deep in the door jamb at the upper center for the deadbolt latch.2. Drill a 1" hole, 9/16" deep in the door jamb at the lower center for the handleset latch.3. Chisel outline for the strikes 1/16" deep or until strikes are flush with door jamb.4. Install the strikes and tighten wood screws.</div>
	<div>6b. ADJUSTABLE LATCH FOR DEADBOLT</div> <div><div>Latch Face Plate Latch body</div></div> <div><ol style="list-style-type: none">1. Most models are equipped with a latch that can be adjusted between either 2-3/8" or 2-3/4" backset.2. To adjust from 2-3/4 to 2-3/8" backset, hold the latch faceplate still and simply rotate the latch body 180 degrees counter clockwise until it stops.3. To adjust from 2-3/8" to 2-3/4" rotate latch body 180 degrees clockwise until it stops.</div>