Use with CDX/07, CDX/08 &
CDX/09 with Exterior Mounting Plate

These instructions are to be used in conjunction with the Deadbolt Lock installation instructions. Use this template as a replacement for the paper template supplied with the lock.

TOOLS NEEDED: Drill motor, 1/8" drill bit, 3/16" drill bit, 7/16" drill bit and a hammer. A center punch is included with the fixture.

STEP 1: Mount the strike on the door using the center hole, this will allow adjustment of the strike. This is the most important part of mounting the deadbolt. Make sure the strike is plumb and square with the doorframe. If the strike is not installed correctly it may cause the lock bolt to operate rough or bind completely. Do not install all of the strike screws until the lock has been completely installed.

STEP 2: Once the strike has been installed at the desired location, put the fixture against the face of the door and slide the brass bolt into the strike.

STEP 3: Make sure there is an even amount of room on top and below the strike, pull the fixture toward the hinge side of the door to eliminate all fore and aft play. With the supplied center punch mark the fixture mounting holes. The punch will only fit into the slots in one spot holding it firmly in place while marking the holes.

STEP 4: Remove the fixture and drill the 2 pilot holes with a 1/8" drill bit 3/4" deep on a solid wood door or only through the inside skin of a metal door.

STEP 5: Install the fixture on the door using (2) #8 Pan Head screws in the 1/8" pilot holes. Check for clearance around the strike, if any part of the fixture rubs the strike loosen the screws and adjust the fixture. Also check the brass bolt and strike for proper alignment/clearance and shim strike if needed. The door should open and close freely at this time. Keep in mind that the strike can be filed if proper clearance is not achieved.

STEP 6: Lock the bolt into the strike. Drill the (2) outer most holes closest to the strike first using a 1/8" drill bit drill to a depth of 3/4". These holes do not go through the door!

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STEP 7: With a 3/16” drill bit, drill the (4) inner most hole completely through the door. Make sure the drill is level when drilling these holes.

STEP 8: With a 7/16” drill bit drill the spindle hole completely through the door. Make sure the drill is level when drilling this hole.

STEP 9: Remove the fixture from the door.

STEP 10: On the outer surface enlarge the (4) 3/16” holes to 7/16” to a depth 1-5/16” to accommodate the legs of the external mounting plate. Take care not to drill the 7/16” hole completely through the door.

STEP 11: De-burr all of the holes so the CDX0 chassis and external mounting plate fit flush against the door.

STEP 12: Follow the manufacturers instructions and install the lock on the door and check lock for proper operation.

STEP 13: Test the deadbolt for proper operation. The action should be free and positive. If not check the following areas: alignment of the lock on the deadbolt chassis, dial and dial ring alignment, alignment between the chassis extension bolt and the strike.

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