1. Prepare door according to engineering template supplied.
2. Insert lock and fasten with two screws.

1. Align strike with latch.
2. Trace strike outline on door jamb.
3. Mortise jamb and install strike and dust box.

1. From outside of door, push outside mounting plate assembly through the door and lock body then from inside of door, place inside mounting plate on door and secure with 2 two thru-bolt mounting screws.
2. Align cam in push/pull assemblies for maximum spindle rotation when in contact with handle finger. With proper orientation, attach push/pull assemblies to mounting plates already on doors and secure with four screws. Make sure that spindles are properly engaged with lock body.
3. Check handles for proper operation before closing the door.

Assemble cover plates on inside and outside push/pull assemblies. Secure with two screws.
HOW TO CONVERT HANDLES FROM PUSH TO PULL:

1. Remove retaining ring.
2. Remove shaft.
3. Remove handle and rotate 180°.  **BEFORE REASSEMBLY: DO NOT REMOVE SPRING FROM MOUNTING PLATE.**
4. Rotate cam with spindle assembly 180° before placing handle back into mounting plate.
5. Align all holes including spring and insert shaft back and secure with retaining ring.  **BE SURE TO CHECK EACH HANDLE FOR PROPER OPERATION BEFORE INSTALLING ON DOOR.**