

## TWIST DOOR BELL –INSTALLATION INSTRUCTIONS

### TOOLS AND MATERIALS:

Level	Screwdriver	Wrench
Pencil	Drill	Hacksaw

### IMPORTANT INFORMATION

Be sure to wear protective eyewear when drilling.

Doors vary by thickness. This twist doorbell fits doors with standard thicknesses up to 2-1/4”

With hollow doors, drilling a straight hole can be difficult. Carefully drilling straight will ensure the doorbell is level once installed.

If your door is metal, you might need to purchase metal screws instead of using the hardware provided.

### INSTALLATION

- 1. Mark the height of the twist plate.** Decide where to position the twist plate on the outside of the door. Hold the twist plate against the outside of the door at the desired position. Using a pencil, draw a small horizontal line to mark the height of the center of the twist plate.
- 2. Mark the center of the twist plate.** Measure the width of your door to find the center. Make a small vertical pencil mark on the horizontal line you drew in step 1 to mark the center of the twist plate.
- 3. Drill hole for the twist mechanism.** On the outside of the door, drill a hole through the door at the center mark that is large enough to accommodate the twist mechanism. Be sure to drill the hole as straight as possible through the door to make sure the doorbell will be level.
- 4. Mark the screw holes for the twist plate.** On the outside of the door, insert the twist plate into the hole you drilled in step 3. Mark the positions of the screw holes on the outside of the door and remove the twist plate.
- 5. Drill holes into the marked centers.** On the outside of the door, use a drill bit appropriate for the provided screws to drill the screw holes for the twist plate. Drill as straight as possible to make sure the twist plate will be level.
- 6. Attach the door twist plate.** Hold the twist plate in place on the outside of the door. Insert the screws provided and use a screwdriver to affix the plate to the door.
- 7. Mark the screw holes for the doorbell.** On the inside of the door, fit the doorbell onto the twist mechanism. If the spindle is too long measure the gap between face of door and back of

doorbell plate, that's the amount you need to take off the spindle, then measuring from the end of spindle, mark the length, remove the twist mechanism, secure firmly, then cut using a hacksaw, re-attach twist mechanism and fit the doorbell on it. Mark the positions of the door bell's screw holes on the inside of the door and remove the doorbell.

**8. Drill holes into the marked centers.** On the inside of the door, use a drill bit appropriate for the provided screws to drill the screw holes for the doorbell. Drill a straight as possible to make sure the doorbell will be level.

**9. Attach the doorbell plate.** Fit the doorbell onto the twist mechanism and hold it against the inside of the door. Insert the screws provided and use a screwdriver to affix the doorbell to the door.

Twist Doorbell Mounting Diagram

