

## Latch & Handle Installation Instructions

Any questions – contact: <u>www.touchnhold.com</u> 1-866-TH-Closer (1-866-842-5673)

## Hardware Included

## **INSTALLATION**

## 1) <u>Preparation</u>

**Tools required:** Power drill with an 1/8" drill bit & 5/16" drill bit No. 2 Phillips screwdriver

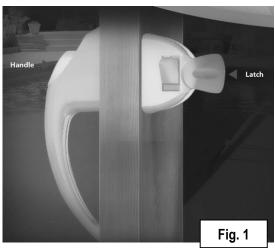
#### Kit include:

- Designer Latch
- Designer Handle
- Button w/ spindle
- 1 Striker Plate
- 3 Shims
- 3 M3.5 x 19mm screws
- 2 M4.0 x 37mm screws

## 2) Install latch and handle (for Deluxe Kits only)

#### 2.1) Mark latch and handle holes;

Using the template found after 4.4 of the instructions (Fig. 2), place template on inside of the closed door. Mark the centers of all

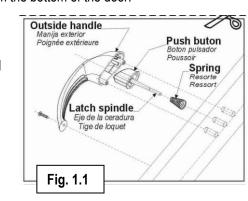


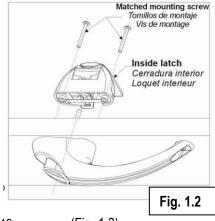
three holes. Drill the three 5/16" holes straight through the face of the door. Standard handle position is 36-42 inches from the bottom of the door.

#### 2.2) Assemble Outside Handle;

Assemble outside handle with push button, spindle and spring as shown per Fig. 1.1 and position in drilled holes on outside of door. With thumb button not depressed, spindle should project beyond door between 3/16" (4.8mm) and 5/16" (7.93mm). Cut spindle if too long. (Fig. 1.1)

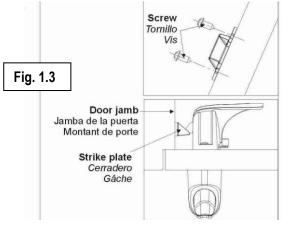
# **2.3) Attach Inside Latch;** Depress push button to extend spindle.





Insert extended spindle into slot on inside latch assembly and position latch on door with lever facing inward. Insert mounting screws, M4.0 x 37mm screws, through the latch assembly and tighten to threaded sleeves of outside handle (Fig. 1.2).

Check to make sure that spindle moves freely by pushing button.



#### 2.4) Install Striker Plate

With door closed, place the striker plate so that it fully engages the inside latch. Mark the screw locations. Drill 1/8" pilot holes.

Reposition striker plate and fasten using M3.5 x 19mm screws (Fig. 1.3).

**Note**: If latch is too far from striker plate and does not catch, use provided shims behind the striker plate to gain the necessary protrusion from door jamb.

#### 2.5) Secure bottom of Handle

Locate lower screw hole on the outside handle and drill 1/8" pilot hole making sure to only drill through outside of the door. Fasten with M3.5 x 19mm screw.

Note: Do not drill all the way through the door.

