

# Touch 'n Hold Smooth ® Installation Instructions

(FOR SINGLE AND DUAL KITS)



ATTENTION! HOLD OPEN FEATURE WILL ENGAGE THE FIRST TIME THE ROD IS PULLED OUT DURING INSTALLATION. **DO NOT** PUSH THE BUTTON TO RELEASE THE HOLD OPEN FEATURE. SIMPLY PULL ROD FARTHER OUT.

# Operating the Touch 'n Hold® Push-Button Hold Open Feature

Press Button: Door Stays Open
 Push Door Farther Open: Door Closes

### **Hardware Included**

### Single kits include:

- 4 #10 x 1x1/2" screws
- 2- #10 x 5/8" screws
- 1- Short pin
- 1- Long pin
- Short Yellow Spacer
- Jamb Bracket
- Door bracket
- Touch n Hold TM Smooth closer

### **Dual kits include:**

- All of the hardware included with single kit &
- 4-#10 x 1x1/2" screws
- 2- #10 x 5/8" screws
- 1- Short pin
- 1- Long pin
- Long Yellow Spacer
- Jamb Bracket
- Door bracket
- Closer (no button)

Any questions – contact: email: info@touchnhold.com phone: 1-866-TH-Closer (1-866-842-5673)

www.touchnhold.com

### INSTALLATION

To see installation video, visit: touchnholddoorclosers.com/how-to-install

## 1) Preparation

The screw pack contains Fig.1:

- 8 #10 x 1-1/2" screws
- 4 #10 x 5/8" screws
- 2 short pins
- 2 long pins

# Fig. 1 Full Scale

# Tools required:

- Power drill with a 1/8" drill bit
- · No.2 Phillips screwdriver
- Pencil



#10 x 5/8" SCREW

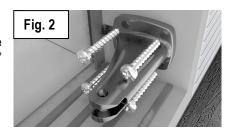
#10 x 1-1/2" SCREW

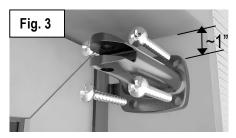




# 2) Install the jamb bracket

Locate the positioning tab on the jamb bracket. Place the bracket so this tab butts up against the door. Using a pencil, mark your door jamb at each of the four jamb bracket screw holes. Drill 1/8" pilot holes on the marks. Fasten bracket to jamb with four #10 x 1-1/2" screws, per Fig.2.





Note: Closer can be located anywhere on the door. For dual kits, follow these additional instructions.

**Top Closer:** Locate jamb bracket about 1" down from the top of the door. (Fig. 3) **Bottom Closer:** Locate jamb bracket about 1" above the door expander if possible. Bottom closer may need to be positioned over the door expander in some cases.

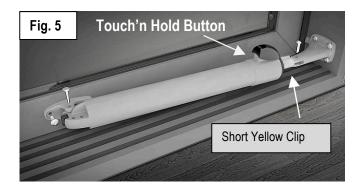
Arrow

### 3) Install the door bracket & closer

### 3.1) Attach the door bracket to the closer

Using the long pin, secure the door bracket to the outer hole of the closer as shown in Fig. 4. Make sure that the arrow on the bracket is pointing back towards the closer (to the hinge side of the door).





### 3.2) Attach the closer to the jamb bracket

Using the short pin, attach the closer rod to the jamb bracket. With one hand, pull the cylinder out to expose more of the rod and then clip the small yellow spacer onto the rod. (Fig. 5) Allow the cylinder to retract.

- **Note 1:** If the closer does not retract, simply pull the cylinder again and release. It should retract. Do not touch the button.
- **Note 2:** For dual kits, the short yellow spacer goes with the push-button closer (Fig. 5) and the long yellow spacer goes with the non-button closer (Fig. 6).

### 3.3) Attach the door bracket to the door

Holding the assembly level, align the door bracket on the door. Drill a 1/8" pilot hole through the exposed hole of the door bracket. **Caution: Do not drill through the outside of the door!** Now, fasten the bracket to the door using one #10 x 5/8" screw. Next, remove the door bracket pin, swing the door closer out of the way and drill a 1/8" pilot hole through remaining hole of the door bracket. Fasten the other #10 x 5/8" screw through this hole to complete the door bracket installation.

# Fig. 6 Long Yellow Clip

### 3.4) Reattach closer to the door bracket

Reattach the closer to the door bracket using the long pin and place the small O-ring on the underside of the door bracket pin. Open the door and remove the yellow spacer. YOU DID IT!!!

**Note:** For dual kits, repeat steps 3.1 through 3.4 for the second closer.

# **Operation and adjusting instructions:**

- To hold the door open: Just press the Touch 'n Hold button.
- To close: Push the door open slightly and release. (don't touch button)

### To adjust closing speed:

- The door closers are adjusted at the factory for the comfort zone, to close the door in 4-5 seconds.
- Closing speed may be adjusted from the thumbscrew shown in Fig. 7.
   Caution: Do not use a power tool to install or adjust the screw.
   It is recommended to adjust closers individually (with the other closer disconnected)

# Faster Slower

### To adjust closing slamming:

Little or no slamming is needed to latch a light screen door while strong slamming is needed to latch a door provided with heavy window and tight seals.

There are four adjusting positions by reversing the arrow direction on the door brackets and changing the hole that is used to attach the closer:

### Standard Installation:

Arrow on door bracket is pointed towards the hinge side of the door and the pin is in the hole at the end of the door closer.



### Less Slamming:

Arrow on door bracket pointed away from the hinge side of the door and pin is in the inner door closer bracket hole.



### Least Slamming:

(for light screen doors)
Arrow on door bracket pointed towards the hinge side of the door and pin is in the inner door bracket hole.



### Most Slamming:

(for heavy window and tight seals) Arrow on door bracket is pointed away from the hinge and pin is in the hole at the end of the door closer.



Pg. 2 INS-GS-SK-E rev A