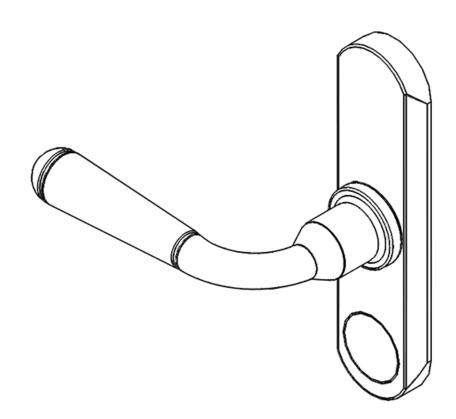


Assembly Instructions

for the In-Swinging Door

<u>Deluxe 3-Season Sunroom, Standard 3-Season Room, Deluxe Screen Room and</u> Full Screen Room Installation of the Handle, Latch, Deadbolt & Closer



Read the instructions before starting the job. They explain the steps required to produce a finished product that will meet factory specifications.

All references to "Left" and "Right" are while facing the home.

Check the material received.

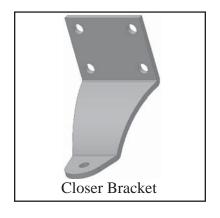
Match your shipment with the Bill of Materials.

If there is a shortage or wrong material,
call Dealer Service immediately.

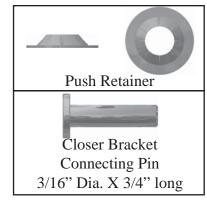
Safety is important!
Wear Safety Glasses and Work Gloves.
Follow all safety practices while assembling and installing this product.

Dura-Bilt Products, Inc. P.O. Box 188 Wellsburg, N.Y. 14894

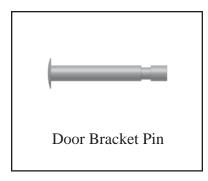
Door Closer Components and Instructions





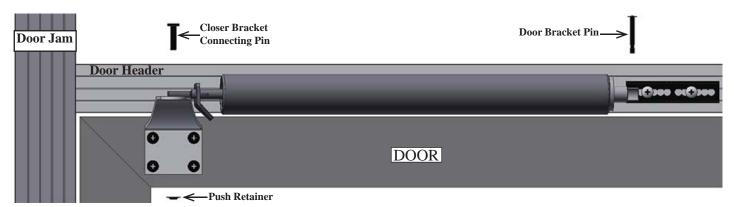






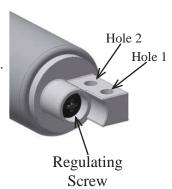


Instructions

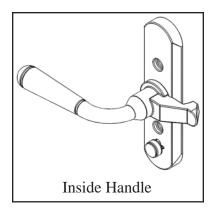


- 1. Locate and pre-drill the four (4) factory marked Positions with a 9/64" drill. Attach the Closer Bracket to the Door <u>oriented as shown</u> with four (4) Closer Bracket Screws.
- 2. Slide the Hold Open Washer on to the Shaft of the Door Closer as shown.
- 3. With the Hold Open Washer on the Shaft slide the Closer Bracket Connecting Pin through the Closer Bracket and through the shaft of the Door Closer, then using a pair of pliers squeeze the Push Retainer on to the Pin.
- 4. With the Door Closer attached to the Closer Bracket, insert the Door Closer into the Door Bracket and attach it with the Door Bracket Pin.

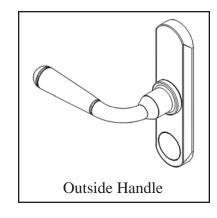
NOTE: Use pin in Hole 1 to set closer for glass door. For season adjustment to screen door use Hole 2.



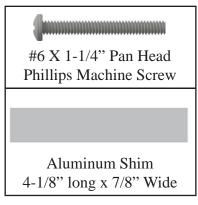
Door Handle Components and Instructions



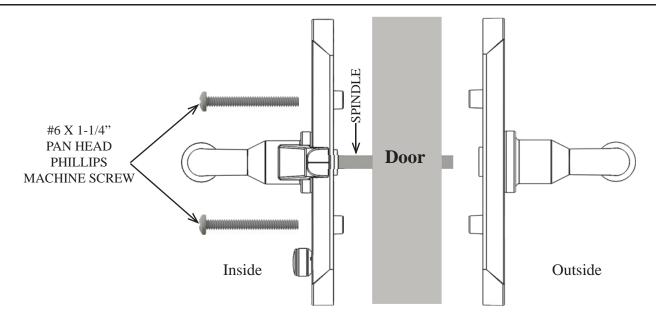




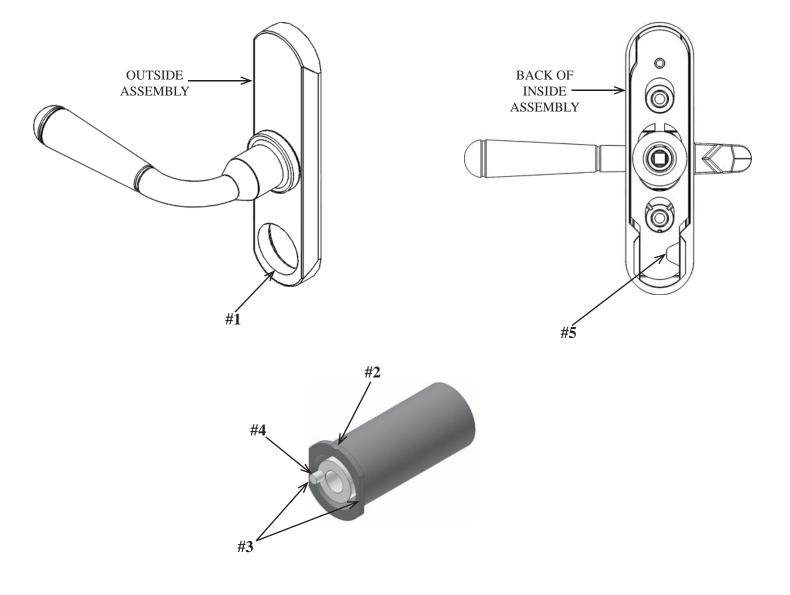








- 1. Insert square spindle into the inside latch assembly and position on inside of door, Install outside latch assembly and secure with (2) #6 X 1-1/4" pan head phillips machine screws. If the spindle binds enlarge center hole.
- 2. Line up the Inside Handle with the Outside Handle use two (2) #6 X 1-1/4" pan head machine screws to join the whole assembly.
- 3. Center the Aluminum Shim under the Latch and line up with the Inside Handle Latch, then drill two (2) 7/64" holes through the Shim and Door Jam and install two (2) #6 X 1-1/4" pan head phillips sheet metal screws.
- 4. If you are installing the Lock Cylinder please see page 3.



For Lock Cylinder Installation

- 1. Knockout key cylinder cap (#1) on the outside assembly. You may need to use a round file in the knockout hole so the key cylinder will fit.
- 2. Remove keys and insert key cylinder from inside of door with cylinder cutout (#2) toward the latch mounting screw holes and the straight sides of the flange (#3) parallel to the edge of door.
- 3. Install the outside latch assembly over the cylinder projection on the outside surface of the door.
- 4. Reinstall the spindle and inside assembly fitting it over the straight sides of the flange. **NOTE:** The lug on the end of the key cylinder assembly (#4) **MUST** fit into the cutout in the lock plate (#5), if it does not insert key and rotate 180 degrees.
- 5. Install and tighten #6 X 1-1/4" pan head phillips machine screws.