# SARGENT® INSTALLATION INSTRUCTIONS FOR Total LEVER LOCK with 50 FUNCTION (11G50) CYLINDER



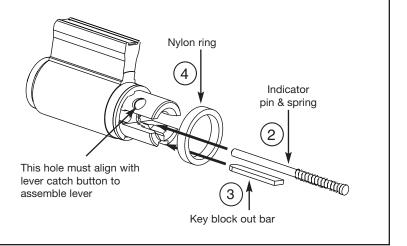
FOR INSTALLATION ASSISTANCE, CONTACT SARGENT AT 800-727-5477

## 1 Lock Body Assembly

- 1. Prep door and install lock body and roses according to T-Zone Installation Instructions A7469, steps 1 through 7.
- 2. Assemble cylinder and levers according to following steps.

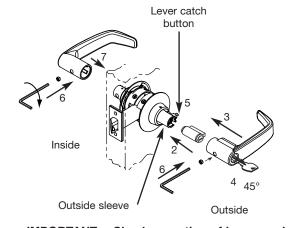
#### **2** Cylinder Assembly

- 1. Insert parts into cylinder body as shown in illustration.
- Slide spring onto indicator pin. Then insert pin into rear of cylinder body.
- 3. Insert key block-out bar, round end first, into cylinder.
- 4. Slide nylon ring onto back of cylinder.
- 5. TO PREVENT PARTS FROM SLIDING OUT OF CYLINDER BODY, KEEP BODY HORIZONTAL OR END POINTED UP.



#### 2 Lever Installation

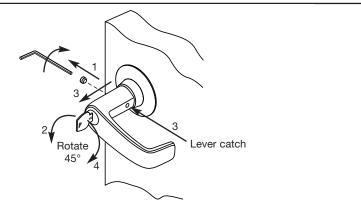
- 1. Place cylinder with assembled parts into outside lever.
- 2. Put key into cylinder. Making sure the key block out bar is still within the cylinder, but in the projected position.
- 3. Gently assemble the cylinder and lever onto the outside sleeve. Align the spring in the center and two metal projections at 12 & 6 o'clock with back of cylinder.
- Push cylinder onto outside sleeve and rotate the key counterclockwise 45° and hold.
- Push lever onto lock until lever catch button engages hole in lever. Secure with 6 lobe security set screw.



IMPORTANT – Check operation of levers and latch bolt before closing door

### **Cylinder Removal**

- 1. Remove security screw.
- 2. Insert key and rotate key 45° counterclockwise.
- 3. Depress lever catch button and pull lever out approximately 1/4" to clear lever catch.
- 4. Rotate key 45° **clockwise** to horizontal and remove key, gently removing lever from sleeve.
- 5. Remove cylinder from lever being careful not to drop indicator pin or key block-out bar.
- 6. Install new cylinder.



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