Your new 8155 P*E*D*S Centurion comes with the following factory-installed cylinders and keys to match.
The Best compatible cylinder in the Simplex unit has an interchangable construction core, which should be replaced after installation is complete and the lock is working to your satisfaction. The housing accomodates a 7 -pin core.
The standard mortise cylinder in the UG Lever Trim unit can be replaced with various kinds of cylinders. Refer to SGI document "Cylinder Change" for more information and instructions on changing out the UG Lever Trim cylinder.

Simplex control lock used to access combination change sleeve in Simplex unit when changing combination (field-installed)

"QuickSwitch" access hole plug remove to access locking post when changing out bottom cylinder


INTERIOR




Simplex Combination Code Entry combination given to authorized users Enter code and rotate thumbturn to release UG Lever Trim (depress handle to open door)
Simplex Combination Lock
allows access via combination during normal operating hours
Combination Code Lock-Out rotating the key locks out combination access for designated off-hours
$11 / 4$ " IC housing and 7 -pin core


UG Lever Trim Key Entry
used by authorized key-holders
Rotate key to release UG Lever Trim (depress lever to open door)
Standard Mortise Cylinder
Yale straight cam, $1 \frac{11 / 8 "}{}$

(The mortise cylinder shown above is standard. Refer to "Cylinder Change" document about installing other types of cylinders.)

## Normal Operation


(1) Clear any previous button entries by turning the Simplex lever left (CCW) to the 10 o'clock position and releasing (back to 12 $0^{\prime}$ 'lock position).
(2) Enter the combination code. [FActory CODE: 2 \& 4 PRESSED SIMULTANEOUSLY, THEN 3.] Fully release the buttons after each depression (click felt each time).
(3) Release the Simplex lock by turning the thumb lever right (CW) to the 2 o'clock position.
4 Depress the UG Lever Trim handle to retract the deadbolt and open the door.

## Locking Out Code Access

(1) Insert construction key into upper removable core cylinder and turn counter-clockwise(CCW) until it stops (about $15^{\circ}$ ). Return key to $120^{\prime}$ clock position and remove.(The thumb lever remains in the $12 o^{\prime}$ clock position as well during this step.] Access via combination code is now locked out. The thumb lever is not movable while the Simplex unit is locked out. Those authorized to have keys for the UG Lever Trim (lower cylinder) can still unlock the door.
(2) To return to combination code access, insert the construction key and turn clockwise(CW) about $45^{\circ}$ [audible click]. Return key to 12 o'clock $^{\prime}$ position and remove.
 avoided!) the thumb lever to $3-6$ - and 9 o'clock positions, but that still won't allow
access. If lever is not at rest in 12 o'clock position, simply rotate it to that stop.

## Change Simplex Code READ INSTRUCTIONS ENTIRELY BEFORE STARTING!

| Factory Code | New Code | New Code |
| :--- | :--- | :--- |
| $2 \& 4$ together, 3 |  |  |
| (change after first use) |  |  |

NOTE: Each digit can be usec only once in a combination.


| $\frac{\text { Make sure you have }}{\text { • the original combination }}$ | • the loproper tools: A)DF59 control key B) $1 / 8$ " flathead screwdriver (both provided) |
| :--- | :--- |
|  | • the door open throughout the procedure |


(1) Remove the Simplex control lock from the secure side of the door using the DF59 key provided. Key must be turned counter-clockwise until the entire assembly (including brass threaded rod and lock washer) can be removed from the stile. The combination change sleeve should be visible.

Clear any combination entries by turning the thumb lever left (CCW) to 10 o'clock. Enter the current combination code, fully pressing and releasing each button. (click felt each time) Tweak it $30^{\circ}$ to the right (CW) until you feel a click; twist back (CCW) to original position and remove.

Turn thumb lever right (CW) to 2 o'clock. Ensure that the lock is released by depressing UG Lever Trim handle to retract deadbolt.

7 The new combination is now set. Make note of it above and keep in a safe place.
Reinstall control lock assembly on inside of door, turning key clockwise.
Remove key at 9 - or 12 o'clock positions.

* If the lock is in a Zeroed-out status, i.e. the thumb lever will open without entering any combination, you can set a new code by following the above steps. However, skip the second part of step 2 where it says to enter the current code, since there is none at the time.
* If the Combination is unknown, please call the factory for further instructions.

Securitech Group, Inc. $54-45$ 44th Street Maspeth, NY 11378 (800) 622-LOCK (718) 392-9000

FaX: (718) 392-8944


