

Operating S&G 2740 Locks

The purpose of this video is to demonstrate how to dial a combination to open the S&G 2740 electromechanical combination lock.

The S&G Model 2740 Electromechanical Safe Lock is shipped from the factory in single user mode with a factory shipping combination of 50-25-50.

This combination is used to access the lock and change the combination after the initial calibration which should only be conducted by a safe technician who has successfully completed the factory approved 2740 training class.

You should set the lock to your own unique combination before storing anything of value in the safe or security container.

Dialing Notes:

- If you overshoot a number, do not stop and back up to it, but continue rotating the dial in the same direction for an extra turn, then stop on the desired number.
- *Note: The dial can be rotated more than the minimum number of rotations for entry of any combination number.*
- If you stop dialing for more than ten seconds, the lock will reset, forcing you to begin the combination entry sequence all over again.
- If ten (10) incorrect combinations are entered in a row, the S&G Model 2740 Electromechanical Safe Lock will shut down for a period of ten (10) minutes.

Opening the Lock in Single-User Mode:

Step 1: Turn dial left, or counterclockwise, at least four complete revolutions, then stop precisely on the first number of the combination. If you overshoot the desired number, do not back up. Simply turn the dial an extra revolution in the same direction, then stop on the combination number.

Step 2: Turn the dial right, or clockwise, three times, stopping when the second number of the combination comes into view during the third rotation. If you pass the second number, keep turning the dial in the same direction, then stop on the number.

Step 3: Turn the dial left two times, stopping when the third combination number comes into view during the second rotation. If you dial past the intended

number, keep dialing in the same direction and then stop on the desired number.

Step 4: Turn the dial to the right, or clockwise, approximately one and a half (1.5) times. If you have entered your combination correctly, the dial will come to a stop before you finish the 1.5 revolutions.

Note: Lock the S&G 2740 by turning the dial left, or counterclockwise, at least half of one revolution, or approximately 50 numbers.

This completes the video for "Opening the S&G 2740"

If you need further information, please download the S&G 2740 Operating Instructions from the Security Resources and Job Aids section of our website at:
www.dss.mil/seta/seta.html.