SARGENT AND GREENLEAF® One Security Drive, Nicholasville, Kentucky 40356 USA

Model 2740B High-Security Electromechanical Safe Lock

A CONTRACT OF CONTRACT

MEETS FEDERAL SPECIFICATION FF-L-2740B

for combination locks designed to be mounted on safes, security files, vault doors, and similar items; and intended for the protection of national security information.

NATIONAL STOCK NUMBERS:

GSA 5340-01-613-2080 DLA 5340-01-628-4750



- Approved for installation on all classes of GSA-approved security containers.
- Industry-leading 5-year warranty.
- Powered by a readily-available, long-life CR123A camera-type battery, with a CR2450 backup battery for instant power-up.
- Built in low battery indicator gives 100 obvious low battery warnings before the backup battery engages.
- Battery life has been tested in excess of 20,000 openings and closings.
- The motor-driven lock mechanism offers a high level of security by eliminating the threat of vibration and bouncing attacks.
- Penalty Time feature prevents opening by entering sequential or random combinations until a valid combination is found.
- Familiar left-right-left dialing sequence combined with direct-dial technology that does away with the need to count dial turns. Just dial directly to all combination numbers. If you pass a number you meant to stop on, just continue dialing in the same direction until the number comes to the opening index again. The 2740B is the fastest lock to open, hands-down.
- No hard-to-read LCDs or confusing display icons or symbols to interpret.
- Single control and dual control modes that are easily settable using only a change key. No special modules or tools required.
- Built in relock trigger and thermal relock component for resistance to forced and covert entry attempts.
- Stainless steel lock bolt resists 600 lbs of end and side load.
- Bolt retracts flush with the end of the lock case and travels .461 inch, eliminating the need for an optional short bolt for Mosler retrofits.
- Bolt is drilled and tapped to accept most bolt extensions used in GSA containers.
- Simplified installation makes this the fastest, easiest to install lock in its category. A single brass spindle connects the dial to the lock. No tubes to cut and deburr, and no delicate cables to contend with.
- Uses S&G's "Magic Module" footprint, the standard of the industry, for ease of retrofit.
- Lock cover is retained unless the lock bolt is extended, eliminating the possibility of the safe or vault door being closed while the cover is removed from the lock.

Part Number	Description
2740-400	2740B lock, dial, ring, dust cover, change key
2740-402	2740B lock body and change key only (no dial, ring, or dust cover)
2740-403	2740B Spy-Proof dust cover with (2) attaching screws
2740-104	Spy-Proof dust cover retaining screws (package of 12 screws only)
2740-105	2740 (A and B) change key
2740-106	2740 (A and B) dial/spindle assembly (maximum 3.875 inch door thickness)
2740-107	2740 (A and B) stainless steel spline key with 2-56 screw (pack of 5)
2740-108	2740 (A and B) dial ring with attaching screws
2740-444	444-Device to reset the 2740B from lock-open-latch



A **444-Device** is a simple cable that connects a 9-volt battery to the lock's change key port to release the 2740B from a *lock-open-latch* condition that occurs when the user ignores a low battery signal for approximately <u>100</u> openings. *Lock-open-latch* locks the container **OPEN**.

