

Manifoil replacement with Auditcon round Electronic Safe lock

These instructions cover the replacement of a Chubb Manifoil Mk4 mechanical safe lock with Kaba Mas Auditcon electronic safe lock on a drawer locking stile.

Manifoil retrofit kit number -----.

Manifoil tool kit number -----

Filing cabinet locking stile

1. Remove the locking stile from the drawers.

2. Remove the lock cover (2 screws)

3. Enter the correct combination into the Manifoil and remove the round rear cover.
4. Pull out the drive peg in the rear of the spindle using mole grips or strong pliers and remove the spinning dial assembly by unscrewing the fine threaded spindle.
5. Remove the locking unit by unscrewing 4 fixing pillars.
6. Remove the two screw that retail the dial back plate assembly.



Using the break off tool No.----- break off the front two studs and use the drilling jig No.----- with a battery drill to ensure that the remainder of the studs are flush.



Install the lock case retaining plate over the remaining two studs and screw down the two brass pillars. If need be loosen the pillars to ensure that the flats point towards each other.

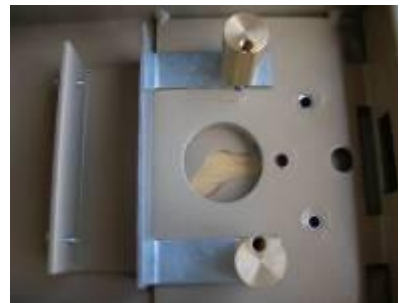


Install the Auditcon round lock as per the standard installation instructions and use the brass strap and two countersunk screws to secure the assembly to the pillars. Ensure that the lock case is located against the back of the mounting plate.



Depending upon the age and construction of the locking stile it may be advisable to re-use the existing dial housing fixing screws.

All metal fixing screws should be treated with Loctite of a simmlar thread locking product.



It may be necessary to trim the front cut out in the front of the lock case cover. If it is hinged it may be trimmed using tin snips or a small hacksaw and file. Alternatively the cover may be removed if required.

Test the installed lock assembly prior to installing the locking stile

