Mounting of handle below door centreline
- Both sides of the door stile must be cut to the dimensions given. Start with the centreline of door.

Mounting of handle above door centreline
- Both sides of the door stile must be cut to the dimensions given. Start with the centreline of door.

All dimensions in millimetres.
Actuator Drive

5130M 0215

Indicator

**Fit escutcheon plates ensuring handle is at 45° and on the opposite side of the door with handle operating downwards.**

**Secure escutcheon plate with 25mm thread heming screws (basic these screws form their own thread). Fit mounting hex plugs.**

**Turn key to ensure the lock is functioning. Leave in locked position and remove the key.**

**Ensure that both top and bottom bolts are deadlocked.**

**Drill 8.5mm hole in the centre of the visited holes of the top and Bottom locks.**

**Lightly fix both locks with the 12mm fixing screws supplied in visited holes only.** Note: Do not drill either fixing holes until final adjustment.

**With the lock bolt to the top, fully out and deadlocked, insert the centre bolt into the outlet. Ensure the Actuator Drive on the Actuating Bar engages correctly and secure with 3 x 12mm screws.**

**Insert cylinder lock as per diagram.**

**Fit escutcheon plates ensuring handle is at 45° and on the opposite side of the door with handle operating downwards.**

**Secure escutcheon plate with 25mm thread heming screws (basic these screws form their own thread). Fit mounting hex plugs.**

**Insert the escutcheon plates key into the bottom, next, top of the escutcheon lock.** Note: Ensure this is done as indicated in correct site positions.

**Insert key and check function of the handle and the top button and centres locks ensuring that:**

- Both work and move freely.
- Bolt and handle will not operate in locked position.

**Check operation with the key. Ensure that the top and Bottom bolts are:**

- Deadlocked in the locked position.
- Front is in the desired position.**

**Drill 8.5mm hole through, the other fixing holes of the Top and Bottom locks and secure with 3 x 12mm screws supplied.** (Refer diagram A)

**Mark door in closed position and mark the door jamb level with match mark on front of the centre lock body.**

**Mark the location for the Top and Bottom bolts.** Using the two strikers mark the position of the screw holes and strike recess. Cut out bolt recess to a depth of 25mm. Fix the strikers using the 25mm screws supplied.

**Mark the location for the Top and Bottom locks.** Ensure the auxiliary bolt to be dependant against the striker. This requires a maximum clearance of 3mm between the door edge and striker. Note: Where 12mm step over is required, striker bolts are available for top, bottom and centre locks for additional security.