

Setting a New Code

If necessary the factory set five digit code can be easily changed to a new four, five or six digit code of your choice.

STEP 1:

SELECT YOUR NEW CODE:

Use any combination of numbers or letters (0 to 9 XYZ) as a four, five or six digit code. EACH DIGIT CAN ONLY BE USED ONCE IN A CODE.

NOTE: BUTTON 'C' is used for clearing the code selector mechanism and CANNOT BE CHANGED.

EXAMPLES OF CODES

FOUR DIGIT CODE - C 2347

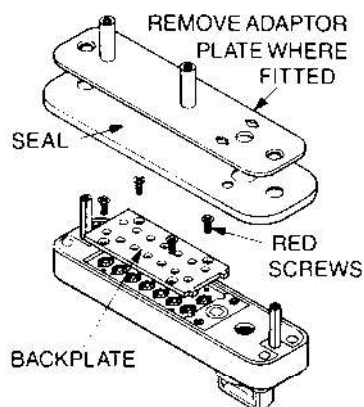
FIVE DIGIT CODE - C 897YZ

SIX DIGIT CODE - C 01349X

STEP 2:

PREPARE LOCK FOR RE-CODING: KEEP LOCK HORIZONTAL WHILE CHANGING CODE

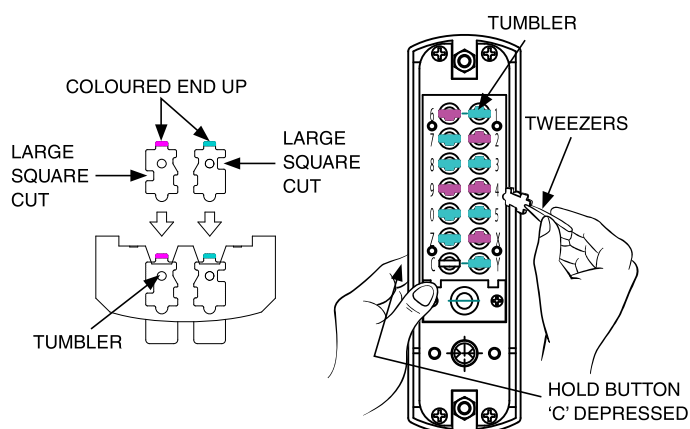
- Remove adaptor plate. (where fitted)
- Remove four red screws and carefully remove backplate.



STEP 3:

SETTING YOUR NEW CODE:

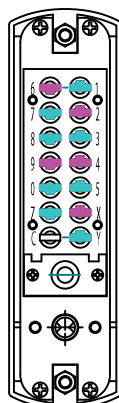
- Hold button 'C' depressed on front face while repositioning tumblers.
- Using tweezers supplied, reposition RED and BLUE tumblers as follows: RED TUMBLERS are located in holes corresponding to new code. Insert one red tumbler for each digit in the code. e.g. a four digit code requires four red tumblers. (Where necessary use spare tumblers from plastic wallet.) BLUE TUMBLERS are located in all remaining holes. INSERT TUMBLERS WITH COLOURED END UP AND LARGE SQUARE CUT-OUT FACING SIDE OF LOCK. EVERY HOLE MUST HAVE A TUMBLER FOR THE LOCK TO FUNCTION.
- Release button 'C' after repositioning tumblers.



STEP 4:

TO RE-ASSEMBLE:

Replace backplate carefully and secure with four red screws. CHECK THAT LOCK FUNCTIONS CORRECTLY USING NEW CODE BEFORE INSTALLING ON DOOR. Retain tweezers, spare tumblers and instructions for future code changes.



CODED
EXAMPLE
- C897YZ

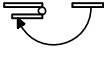
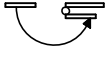
ADDITIONAL KEYPAD TUMBLERS:

RED	SPDX-42
BLUE	SPDX-43

3580 SERIES

MECHANICAL DIGITAL LOCKS FOR METAL DOORS

HAND OF DOOR ACCORDING TO ENGLISH PRACTICE

RIGHT - HAND DOOR		LEFT - HAND DOOR	
			
OUTSIDE DOOR OPENING IN	OUTSIDE DOOR OPENING OUT	OUTSIDE DOOR OPENING IN	OUTSIDE DOOR OPENING OUT

All Lockwood 3580 Series Mechanical Digital Locks are to be mounted in accordance with these instructions.
Important : Before drilling door ensure correct hand is being installed.
NOTE: CASE DOES NOT need to be Opened, to change HAND or FUNCTION of LOCK.

TYPE OF LOCK OPERATIONS

STANDARD

Opened from outside by entering correct code and rotating turn knob. On releasing turnknob the code is automatically cancelled. Open from inside by handle at all times.

HOLD BACK CYLINDER

OPENED FROM OUTSIDE :

By entering correct code and rotating turn knob. On releasing turn knob the code is automatically cancelled. To apply HOLD - BACK insert key into interior cylinder and rotate one full turn, withdraw key.

OPENED FROM INSIDE :
By handle at all times.

HAND OF LOCK

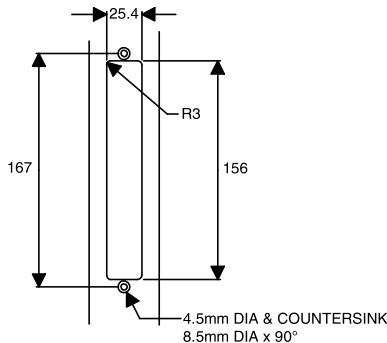
BOLT

1. Determine hand of lock required from hand of door chart.
2. Rotate bolt head to suit latching direction.

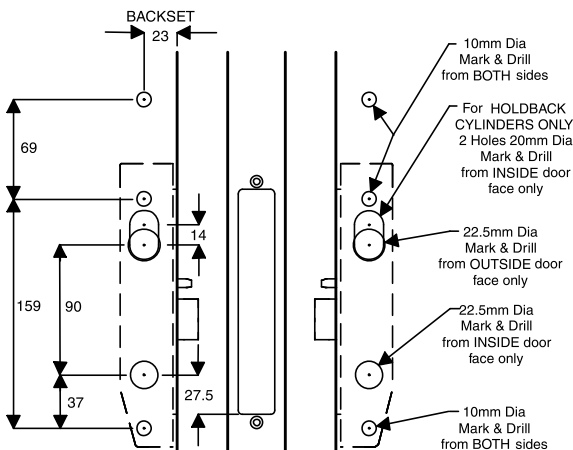
PREPARE LOCK

PREPARE DOOR FOR LOCK

1. Establish height that lockset will be on door and mark centreline of door thickness on door edge.
2. Cut cover plate window 156mm x 25.4mm with 3mm radii.
3. Place template in opening and drill 2 holes 4.5mm diameter and countersink 8.5mm diameter x 90°.



4. Drill appropriate holes to suit lockset to be fitted. Dimensions shown suit all functions. Note 23mm standard backset shown, others include 25.4mm, 30mm and 38mm.

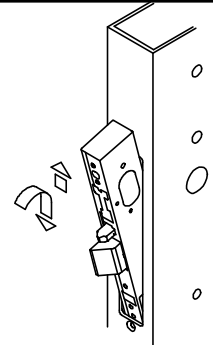


2

FITTING LOCK

FIT LOCK TO DOOR

1. Insert lock into door and secure with 2 screws.



3

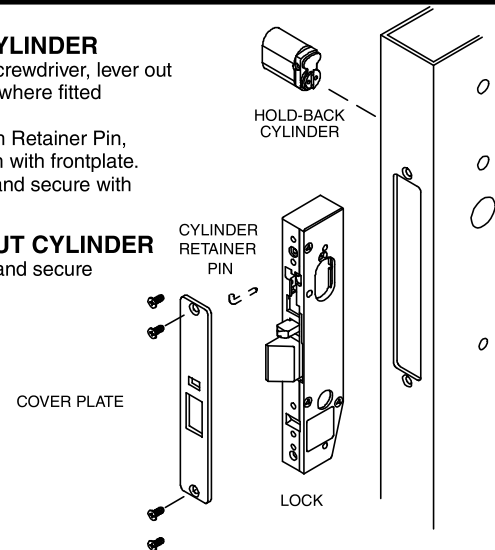
INSTALLING COVER PLATE

HOLD BACK CYLINDER

1. Using a small flat screwdriver, lever out Cylinder Hole Plug where fitted and insert cylinder.
2. Secure cylinder with Retainer Pin, ensuring pin is flush with frontplate.
3. Install Cover plate and secure with 2 screws.

LOCKS WITHOUT CYLINDER

1. Install Cover Plate and secure with 2 screws.



4

INSTALL DIGITAL LOCK

INSTALL DIGITAL LOCK AND FURNITURE

1. Insert blade end of turn knob spindle into turn knob adaptor and cut turn knob spindle to length (19mm from Door Face). Insert spindle into digital lock drive gear with blade end facing out.
2. Fit digital lock to outside door face, with turn knob spindle engaged in turn knob adaptor. Secure using either short or long mounting plate screw through cup washer and into top hole. Cut screw if required.
3. Rotate Furniture handle to desired hand.
4. Insert spindle into lock. Insert furniture plate to inside door face with lever spindle engaged in hub. Secure using furniture mounting screws. Bottom furniture screw to be located through mortice and into Furniture Mounting Nut.

NOTE : All SCREWS to be cut flush with door face.

