

ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience



## Please Note:

This document is provided as a dimensional reference and should not be printed as a drilling template unless it can be correctly scaled to 100% by your printer.

ASSA ABLOY Australia Pty Limited  
235 Huntingdale Road,  
Oakleigh Victoria, 3166  
Australia

[info.au@assaabloy.com](mailto:info.au@assaabloy.com)  
[assaabloy.com.au](http://assaabloy.com.au)

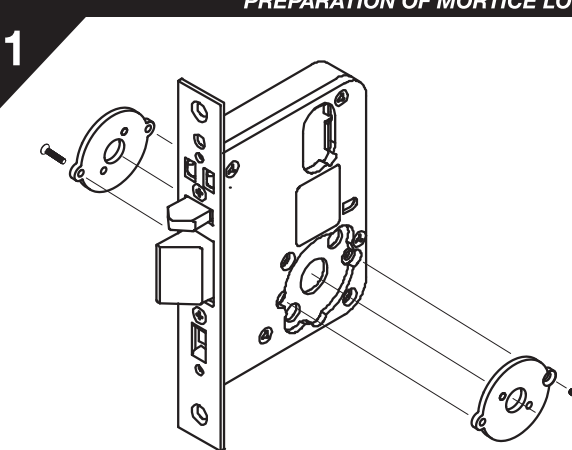
ASSA ABLOY New Zealand Ltd.  
6 Armstrong Road  
Albany, North Shore City, 0632  
New Zealand

[info.nz@assaabloy.com](mailto:info.nz@assaabloy.com)  
[assaabloy.co.nz](http://assaabloy.co.nz)

# Aluminium Furniture with 3570 Mortice Lock

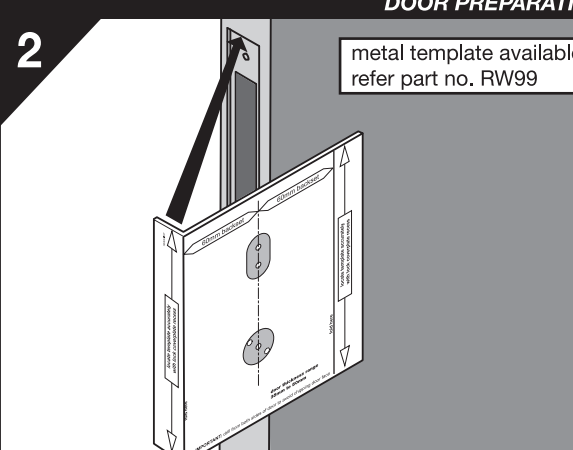
RW00-37  
30621-1108

### 1 PREPARATION OF MORTICE LOCK



- Attach adaptor plates to Lockwood 3570 mortice lock with screws provided.

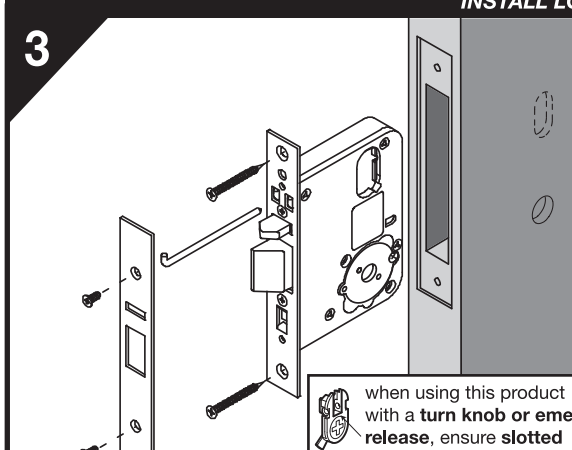
### 2 DOOR PREPARATION



metal template available refer part no. RW99

- Mortice out door as per 3570 mortice lock instructions, **DO NOT** use 3570 template to drill holes in door face.
- Separate template from these instructions, align template with face plate recess in door edge and tape to door.
- Mark and drill face of door from both sides as indicated.

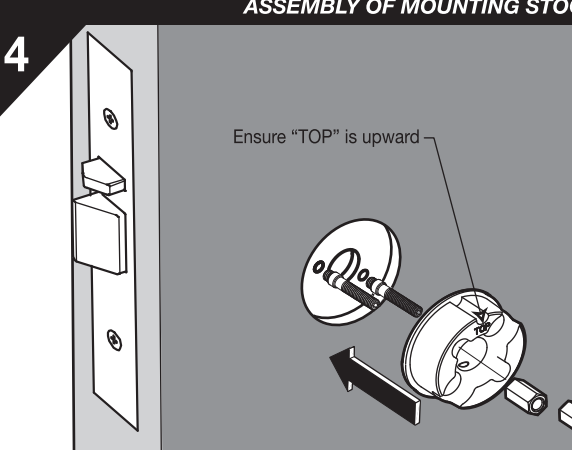
### 3 INSTALL LOCK



when using this product with a **turn knob or emer. release**, ensure **slotted** turn adaptor is used

- Install turn button adaptor if required before placing lock in mortice.
- Insert cylinder pin (if required) before attaching cover plate.

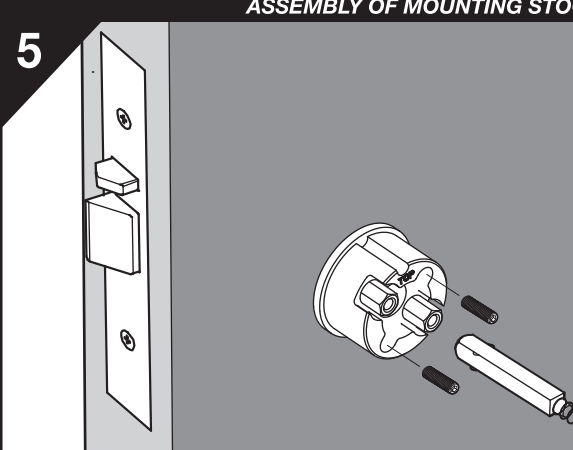
### 4 ASSEMBLY OF MOUNTING STOCK



Ensure "TOP" is upward

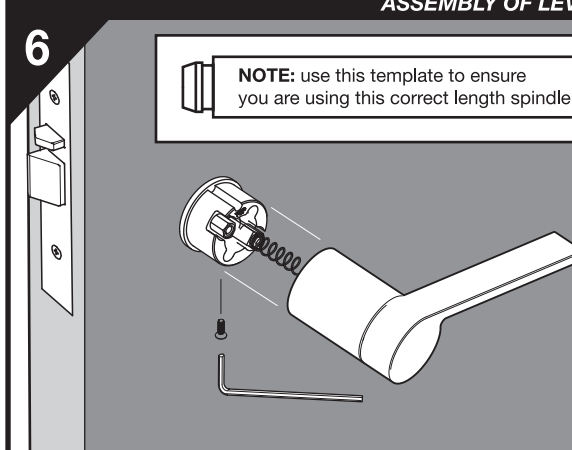
- Screw short thread end of M4 shoulder studs into adaptor plate.
- Place mounting stock against door and secure using nuts, at this stage do not tighten.
- For doors 51 mm to 62 mm thick use acc pk RW00-42.

### 5 ASSEMBLY OF MOUNTING STOCK



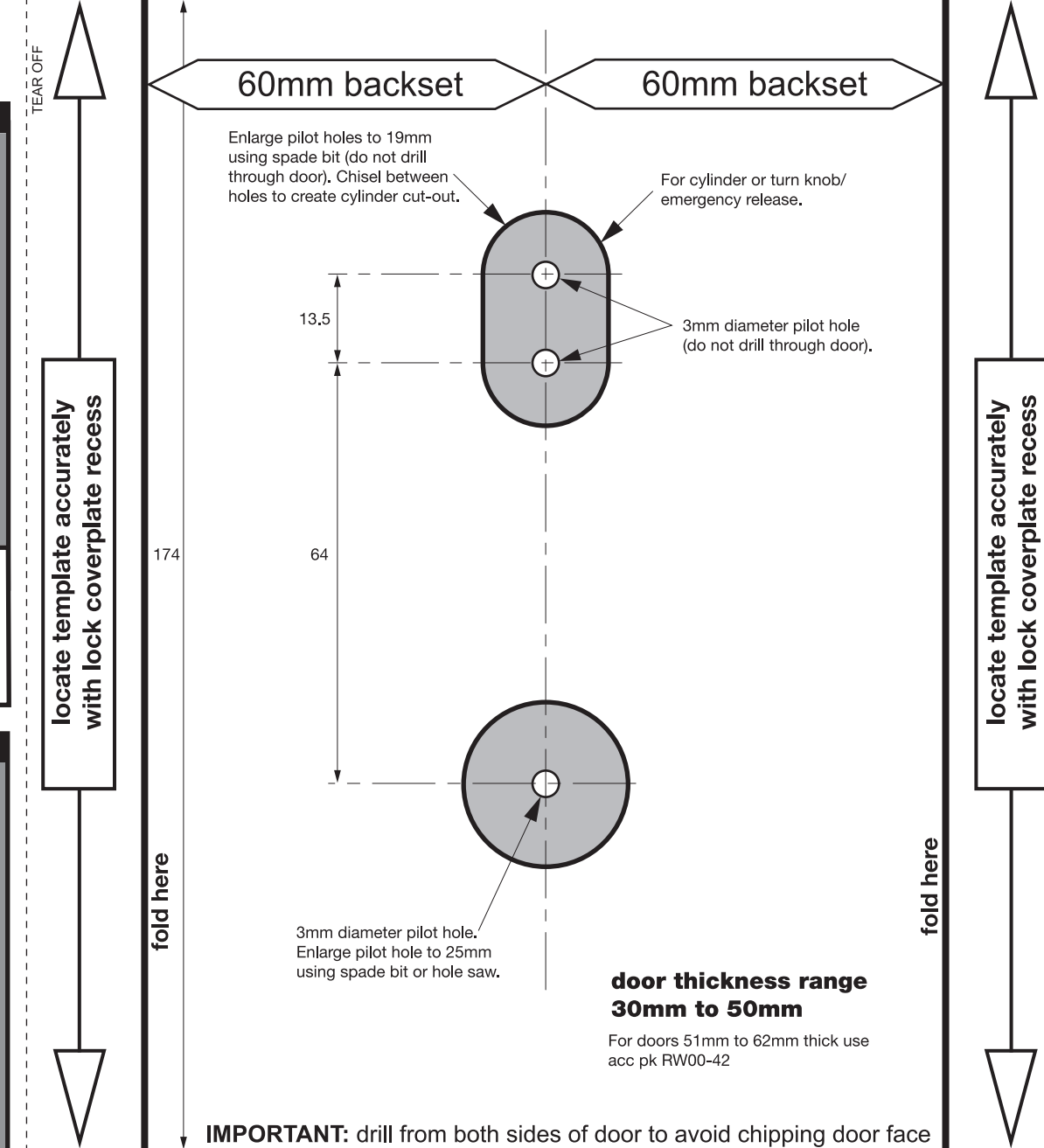
- Ensure alignment by locating spindle through mounting stock and latch hub before tightening.
- Screw M4 x 20mm jacking grub screws into mounting stock. Adjust the jacking screws firmly against the adaptor (jacking screws prevent distortion of door face when nuts are tightened).
- Tighten nuts to secure assembly to the door.

### 6 ASSEMBLY OF LEVER



**NOTE:** use this template to ensure you are using this correct length spindle

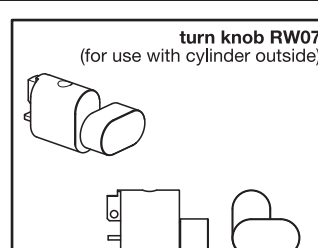
- Attach lever assembly and secure with M4 x 10mm countersunk screw.
- Ensure lever operates smoothly.



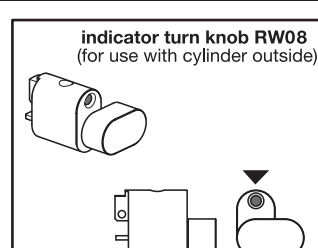
- #### TOOLS REQUIRED
- Ø3.0mm Drill bit
  - Ø4.0mm Drill bit
  - Ø19mm Spade bit
  - Ø25mm Spade bit
  - Electric drill
  - Chisel
  - Hammer
  - Phillips head screwdriver
  - Hex. socket for nuts
  - Pencil
  - Ruler / measuring tape

### TURN KNOB AND EMERGENCY RELEASE KITS

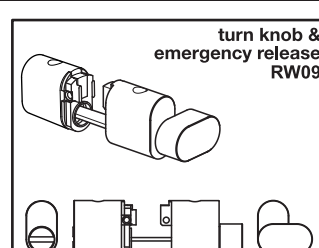
#### turn knob RW07 (for use with cylinder outside)



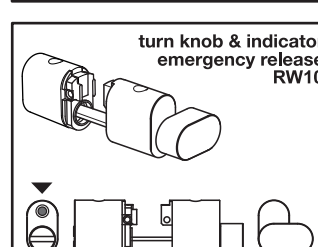
#### indicator turn knob RW08 (for use with cylinder outside)



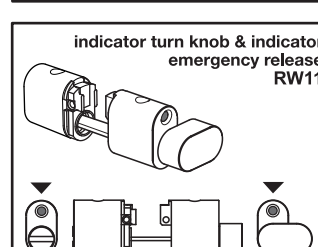
#### turn knob & emergency release RW09



#### turn knob & indicator emergency release RW10



#### indicator turn knob & indicator emergency release RW11



Turn Knob should be installed vertically upwards for UNLOCKED position as shown.

Emergency Release should also be installed with slot vertical for UNLOCKED position. INDICATOR SHOWS GREEN.

The indicator should be adjusted PRIOR to installation by continuously rotating the Turn Knob / Emergency Release until the indicator shows ALL RED in the horizontal LOCKED position.

GREEN RED

RED GREEN

RED

escutcheon thickness "T"

door thickness	17	14	11	8	5
30-38mm					
39-44mm					
45-50mm					
51-56mm					
57-62mm					

## ASSA ABLOY

## LOCKWOOD GUARANTEE

ASSA ABLOY Australia Pty Limited ("ASSA ABLOY") warrants its Lockwood products against defects in workmanship and materials, subject to the limitations and exclusions set out in this Warranty. If, within the normal working life of a product, it is found to be defective, and none of the limitations and exclusions set out in this Warranty apply, ASSA ABLOY will supply the same or equivalent product free of charge. This is the only remedy granted by ASSA ABLOY under this Warranty. Limitations: All electrical and electronic components used in ASSA ABLOY's Lockwood range of products (excluding batteries) are guaranteed for a period of 12 months from the date of proof of purchase, unless stated otherwise. Exclusions: This Warranty does not cover:

1. Damage to or malfunction or failure of the Lockwood product caused or contributed to by: (a) improper installation or failure to follow fitting instructions; (b) improper maintenance; (c) fair wear and tear; (d) any modification or repair which has not been authorized by ASSA ABLOY; (e) use of substitute or replacement parts or cylinders other than genuine ASSA ABLOY parts or cylinders; or (f) use of batteries other than those specified by ASSA ABLOY.
2. The cost of: (a) removal and/or replacement of the Lockwood product; (b) freight and/or travelling time; (c) replacement batteries; or (d) any modification or repairs to a Lockwood product, unless authorised by ASSA ABLOY.
3. Damage to or deterioration of the plated finishes Florentine Bronze, Architectural Bronze, Polished Brass, Gold and Satin Brass, which are classified as soft finishes, and are subject to deterioration under some environmental conditions.
4. Personal injury, property damage or economic loss, however caused.

Symmetry® 5 Year Finish Warranty: ASSA ABLOY Australia Pty Limited will replace five-year branded Symmetry product if within five years from the proven date of purchase it tarnishes, discolours or corrodes when properly installed and subject to no more than fair wear and tear.

Symmetry® Everbrass® Warranty: Everbrass product is coated both on the exterior and interior surfaces with a lifetime anti-tarnish finish. ASSA ABLOY Australia Pty Limited will replace Everbrass branded product if it corrodes, tarnishes or discolours when properly installed and subject to no more than fair wear and tear. This Warranty is in addition to and not in substitution for any rights of the purchaser under the Trade Practices Act and state or territory legislation.