

GATEMATE® DIGITAL LONG THROW LOCK SINGLE LOCKING

PRODUCT CODE: 1491906



ESPAÑOL / FRANÇAIS /
ITALIANO / DEUTSCH /
POLSKI



DESCRIPTION

The GateMate Digital Long Throw Lock is a heavy-duty, code-operated locking solution designed for timber gates where security and durability are essential. Constructed from robust zinc alloys with a powder-coated finish, it features a stainless steel shoot bar and a rubber back plate to help prevent water ingress. The long 65 mm throw delivers reliable engagement for demanding gate installations, while the patented anti-rattle keep ensures a secure, solid close every time.

Designed for ease of installation and long-term performance, the lock is supplied with a full fixing kit including drilling template and drill bits. Fixings are accessible only from the rear of the gate for added security, and the digital code can be easily changed without complicated disassembly.

Suitable for gates with a thickness of 45–75 mm.

Key Features

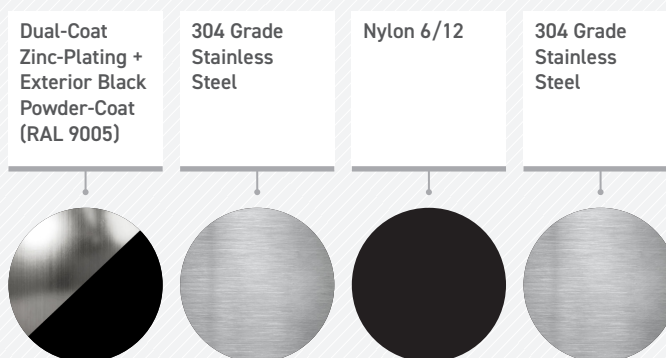
- Digital code operation – easy to set and change the access code (code length may be changed).
- Heavy-duty long throw locking bar – 65 mm throw for improved security
- Back-fix installation – fixings only accessible from the inside of the gate
- Durable construction – zinc alloy body with powder-coated finish
- Stainless steel shoot bar – strength and corrosion resistance
- Rubber back plate – helps prevent water ingress
- Multiple **patented** components, including internal mechanism and throw bolt system

- Complete installation kit – supplied with drilling template, drill bits, and all required fixings
- Gate compatibility – suitable for 45–75 mm thick gates

MATERIALS

- Carbon steel
- Stainless steel
- Nylon 6/12
- Zinc Alloy

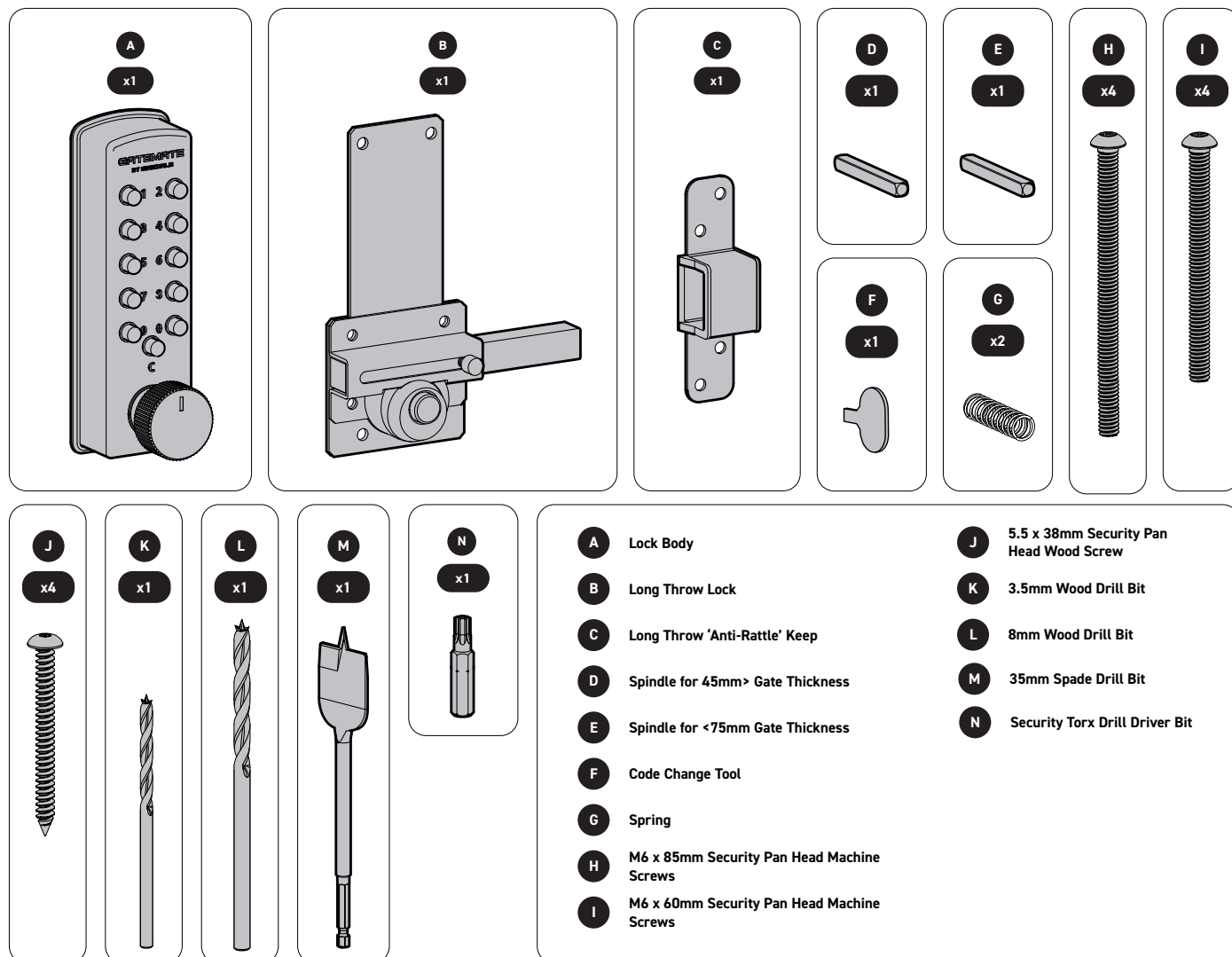
FINISH



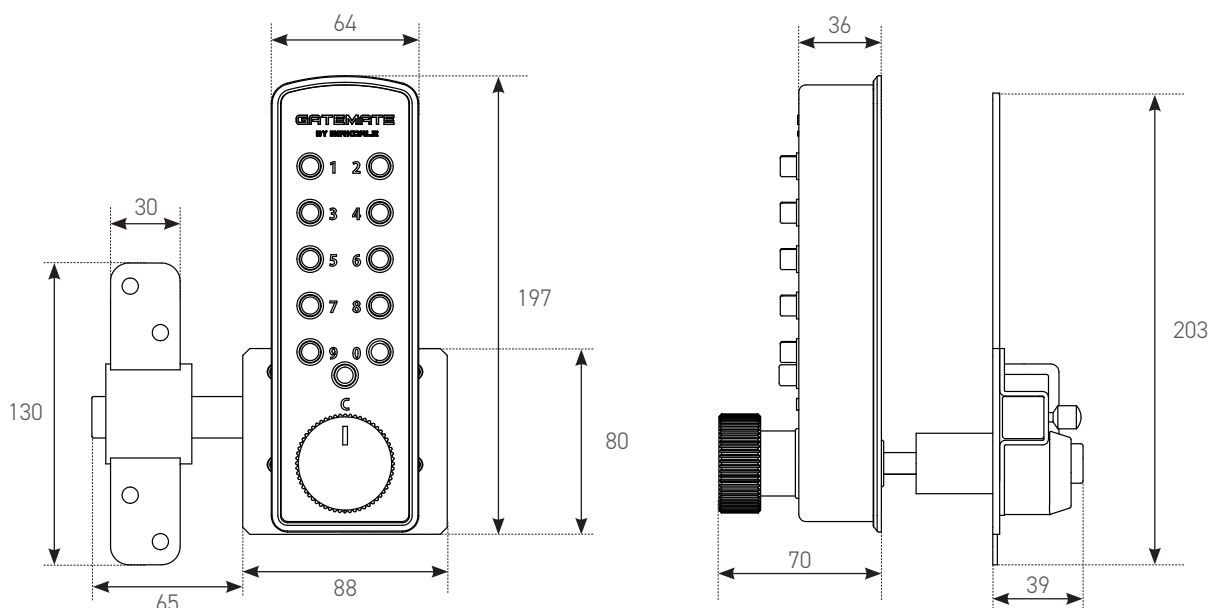
DIGITAL LONG THROW LOCK INSTALLATION INSTRUCTIONS P1

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BY BIRKDALE

PARTS INCLUDED



DIMENSIONS

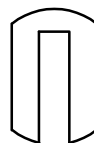


STEP 01

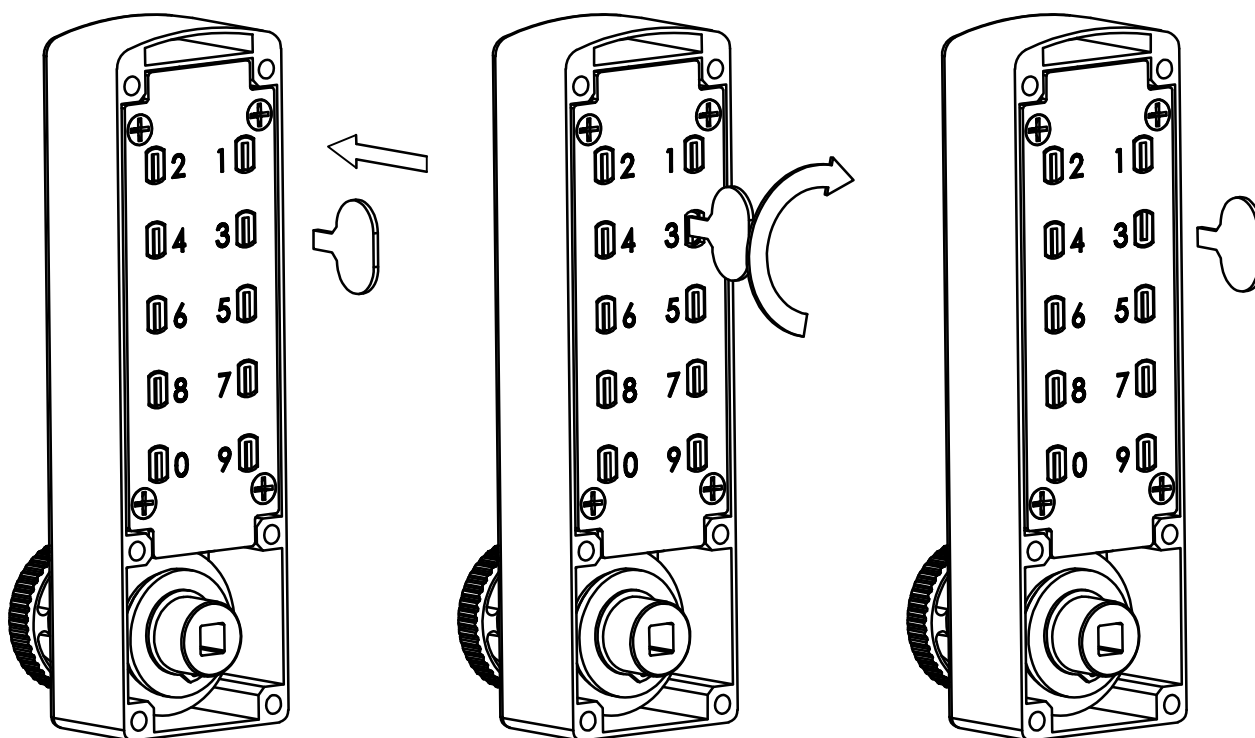
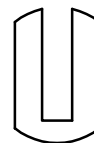
SET CODE USING CODE CHANGE TOOL (F)

- Insert code change tool into the tumblers associated with the desired code, and turn.
- When U-shaped tumbler is facing downwards, it is un-coded.
- When U-shaped tumbler is facing upwards, it is coded.

UN-CODED



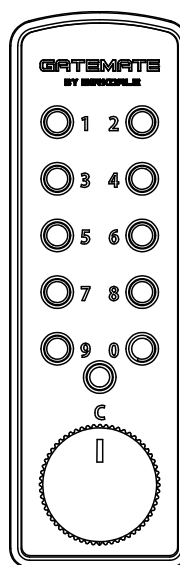
CODED



STEP 02

CHECK NEWLY SET CODE IS WORKING AS INTENDED

- After the code has been set, test if you have selected the correct numbers as required.
- Press the C button, then input the code.
- If not working as intended, double check the tumbler positions are correct.



STEP 03

APPLY DRILLING TEMPLATE TO DOOR/GATE IN DESIRED POSITION

- Remove sticky backing and apply the template in desired position.
- Ensure that the throw bolt is overlaid in a suitable position for the keep to be fixed later.
- Mark hole locations for drilling with an indent, using a hole punch or similar tool.

STEP 04

DRILL THROUGH HOLE MARKS WITH DRILL BITS SUPPLIED

- Outer 4 holes to be drilled with 8mm wood drill bit (L).
- Central spindle hole to be drilled with 35mm spade drill bit (M).
- *IMPORTANT: all holes must be drilled accurately, level and straight to ensure alignment of front and back locking mechanisms.*

STEP 05

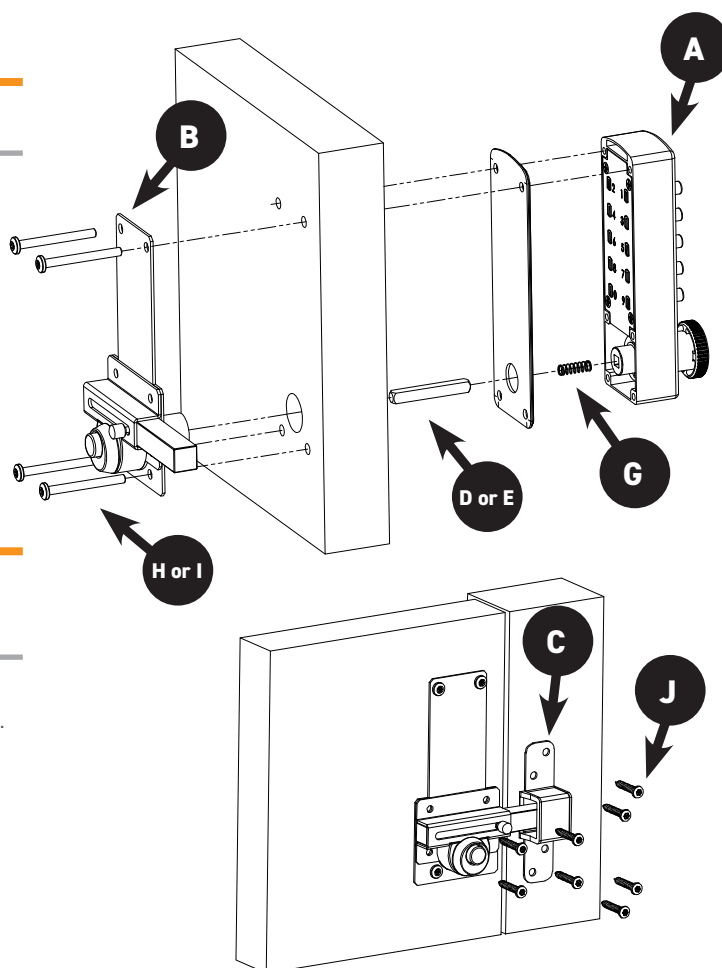
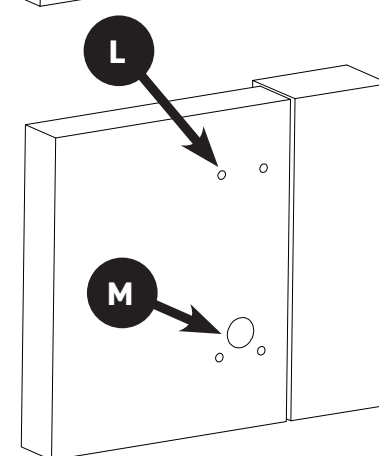
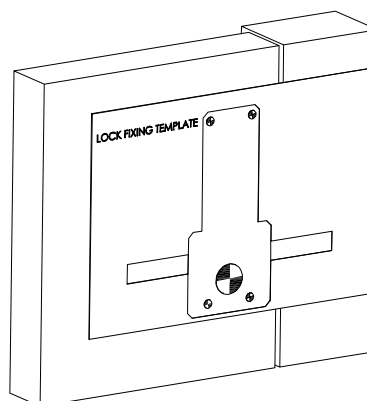
ASSEMBLED FRONT AND BACK OF LOCK THROUGH GATE

- Place the front and back of lock either side of gate, including the rubber seal.
- Ensure spring (G) and spindle (D or E) are assembled and engaged with rear of lock.
- Fix through the pre-drilled holes with machine screws (H or I) supplied, into lock body.

STEP 06

SECURE THROW LOCK TO GATE WITH WOOD SCREWS PROVIDED

- Use 3.5mm drill bit (K) to drill a pilot hole for the wood screws (DO NOT DRILL ALL THE WAY THROUGH GATE).
- Secure throw lock and keep to gate and post.



PRODUCT MAINTENANCE

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DUAL-COATED STEEL OR ZINC ALLOY PARTS



1. Lightly brush off any dirt or dust that has accumulated on surfaces
2. Wipe with a damp cloth and mild household surface cleaner
3. Rinse or wipe again with clean water if needed
4. Dry with a cloth
5. Do not use abrasive cleaners or strong chemicals

STAINLESS STEEL PARTS



1. Wipe with a damp cloth to remove marks
2. For stubborn marks, use a stainless steel cleaner or wipe
3. Dry with a clean cloth
4. Avoid abrasive pads or steel wool

NYLON PARTS



1. Lightly brush off any accumulated dirt or dust

MOVING PARTS/JOINTS



1. Spray with WD-40 every 6 months or as needed
2. Apply directly to moving parts to keep them operating smoothly
3. Clean off any excess lubricant
4. Check all fixings are tight

