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› Megaflint Keyless Entry Door Lock Deadbolt Keypad Mechanical Stainless Steel Instruction Manual

Megaflint MKD-001

Megaflint Keyless Entry Door Lock Instruction Manual

Model: MKD-001

1. INTRODUCTION

Thank you for choosing the Megaflint Keyless Entry Door Lock. This 100% mechanical deadbolt keypad lock offers enhanced security and convenience without the need for batteries or complex wiring. It provides access via a customizable pass code or a traditional key, making it a reliable solution for various door types.



The Megaflint Keyless Entry Door Lock, featuring a keypad and a traditional key entry option.

EleMake
HIGH SECURITY LOCKS

FEATURES:



8000+ COMBINATIONS



NO BATTERY NEEDED



PICK PROOF



NEVER-WEAR KEYS



ALL-WEATHER



RIGHT OR LEFT WORKS



ADJUSTABLE BACKSET



#304 STAINLESS STEEL

Key features of the Megaflint lock, including over 8,000 possible combinations and durable 304 stainless steel construction.

2. SAFETY INFORMATION

Please read all instructions carefully before installation and use. Keep this manual for future reference. This lock is designed for mechanical operation and does not require electrical power, eliminating risks associated with battery failure or wiring issues. Ensure proper installation to maintain security and functionality.

- Do not attempt to modify the lock's internal mechanism.
- Keep keys and pass codes in a secure location, separate from the lock.
- Ensure the door frame and door are structurally sound before installation.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Keypad Assembly (Exterior)

- Interior Knob Assembly
- Deadbolt Latch
- Strike Plate
- Mounting Screws
- Keys (Set of 3)
- Code Setting Pins (Tumblers)
- Installation Template



EleMake
HIGH SECURITY LOCKS

**W/T 10 YEARS
FACTORY WARRANTY**

Easy Service
Give Us A Call Or Message, You Will See How Easy
For Customers To Get Their Problem Solved.

By:18705707139 No:20141021153218525000

An exploded view illustrating the various components included in the package.

4. INSTALLATION

Installation typically takes about an hour. Ensure your door meets the specifications outlined in the 'Specifications' section. A slight adjustment to the door knob cutout may be needed if the borehole is less than 1-15/16 inches. For double-bore standard doors, this lock must be installed on the upper bore.

4.1 Door Preparation

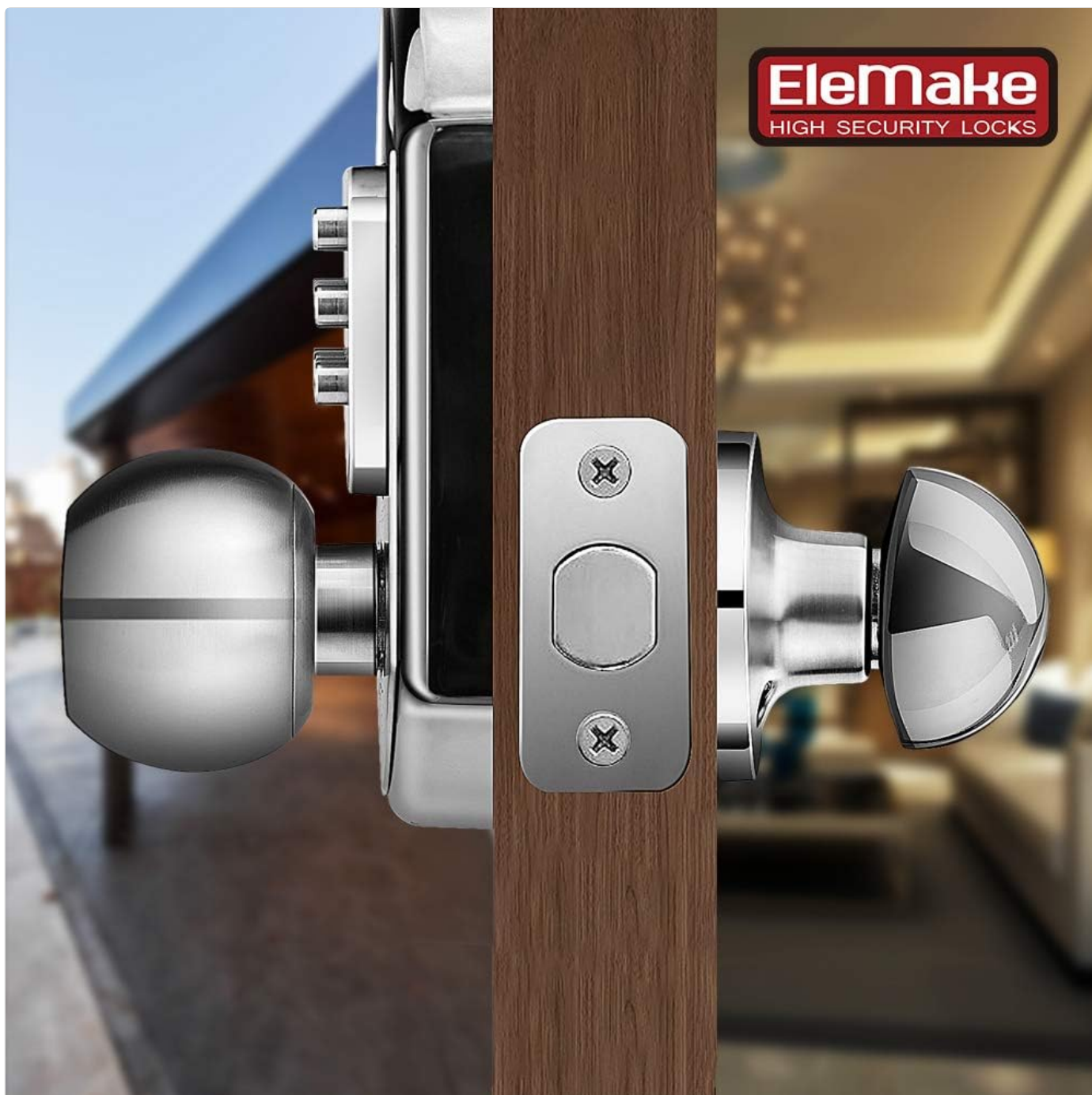
1. Verify door thickness (35-50mm / 1.38-1.96 inches).
2. Check borehole diameter (maximum 2-1/8 inches).
3. Use the provided template to mark and drill any necessary new holes.



Door dimensions and borehole requirements for proper installation. Note the single bore requirement for optimal fit.

4.2 Installing the Latch and Assemblies

1. Insert the deadbolt latch into the door edge. Ensure the latch bolt faces the correct direction for your door swing.
2. Align the exterior keypad assembly with the latch and secure it.
3. Attach the interior knob assembly, ensuring all components are properly aligned and secured with mounting screws.



The lock installed on a door, demonstrating the secure fit and the deadbolt latch mechanism.

4.3 Installation Video Guide

Your browser does not support the video tag.

Official video guide demonstrating the installation process for the Megaflint Keyless Entry Door Lock. This video provides a visual walkthrough of each step, from door preparation to final assembly and testing.

5. SETUP: PROGRAMMING THE CODE

The Megaflint lock uses a mechanical code setting system with tumblers, offering over 8,000 possible combinations (4-8 digits, no repeats). The code can be entered in any order.

1. Remove the back panel of the keypad assembly to access the tumbler pins.
2. Identify the 'C' (clear) button and the numbered/lettered buttons.
3. To set your code, move the corresponding tumbler pins from the 'non-code' position to the 'code' position (refer to

the detailed diagram in your physical manual for exact positions).

4. Ensure the 'C' (clear) button's tumbler is always in the 'code' position.
5. Replace the back panel securely.

Important: Test your new code multiple times with the door open before closing it to ensure it functions correctly.



The keypad interface where your custom code is entered. The keys provide an alternative entry method.

6. OPERATING INSTRUCTIONS

6.1 Unlocking with Pass Code

1. Press the 'C' (clear) button to reset any previous entries.
2. Enter your 4-8 digit pass code in any order.
3. Turn the knob to the 'Open' position (indicated by an arrow). The deadbolt will retract, allowing the door to open.

6.2 Unlocking with Key

Insert the provided key into the keyhole on the exterior knob and turn to unlock the deadbolt.

6.3 Locking the Door

To lock the door from the exterior, simply turn the knob to the 'Lock' position (indicated by an arrow). The deadbolt will extend. This lock does not automatically lock, providing flexibility based on your security needs.

From the interior, the door can be opened or locked at any time by turning the knob without requiring a pass code.



The 100% mechanical design ensures reliable operation without batteries, offering both key and combination entry.

7. MAINTENANCE

The Megaflint Keyless Entry Door Lock is constructed from durable #304 stainless steel with enhanced anti-corrosion surface treatment, designed for longevity and minimal maintenance.

- **Cleaning:** Wipe the exterior surfaces with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish.
- **Lubrication:** Periodically (e.g., every 6-12 months), apply a small amount of graphite lubricant to the keyhole and

the internal moving parts of the latch mechanism to ensure smooth operation.

- **Inspection:** Regularly check all screws and mounting hardware to ensure they are tight.

8. TROUBLESHOOTING

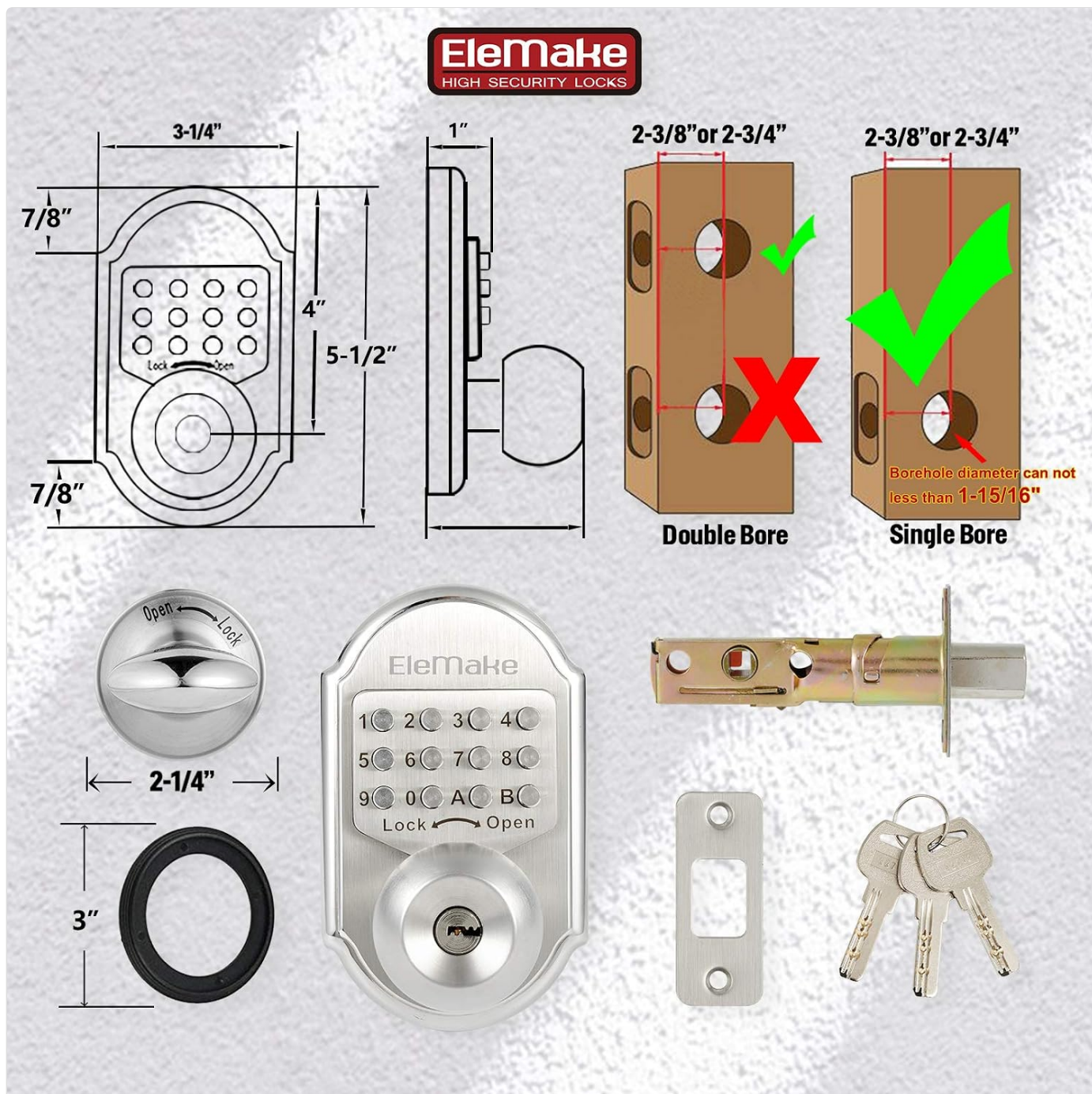
Problem	Possible Cause	Solution
Knob turns but door does not unlock.	Incorrect code entered or tumblers not set correctly.	Ensure the correct code is entered. Re-check tumbler settings as per Section 5.
Difficulty turning the knob.	Lack of lubrication or misalignment.	Apply lubricant to the mechanism. Check for proper alignment during installation.
Keys do not work.	Incorrect key or debris in keyhole.	Ensure you are using the correct key. Clear any debris from the keyhole.
Lock feels loose on the door.	Mounting screws are loose.	Tighten all mounting screws.

9. SPECIFICATIONS

Feature	Detail
Model Number	MKD-001
Lock Type	Mechanical Keypad Deadbolt
Material	304 Stainless Steel, Metal, Zinc
Finish Type	Polished
Combination Options	4-8 digits (no repeats), over 8,000 options
Door Thickness Compatibility	35-50mm (1.38-1.96 inches)
Maximum Borehole Diameter	2-1/8 inches
Handing	Reversible (Left/Right Handed, Inward/Outward Opening)
Power Source	None (100% Mechanical)
Item Weight	2.83 pounds
Package Dimensions	11.21 x 6.5 x 3.86 inches

10. WARRANTY & SUPPORT

Megaflint offers a 10-year factory warranty for this product. For any questions, troubleshooting assistance, or warranty claims, please contact Megaflint customer service.



Megaflint provides easy service and a 10-year factory warranty for customer support.

Contact information can typically be found on the product packaging or the official Megaflint website. Please have your model number (MKD-001) and purchase details ready when contacting support.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question