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Master Lock A702

Master Lock A702 American Lock Padlock Instruction Manual

Model: A702

INTRODUCTION

This manual provides instructions for the proper setup, operation, and maintenance of your Master Lock A702 American Lock Padlock. The A702 is a 2.5-inch wide, case-hardened, zinc-plated solid steel padlock designed for security applications. It features a hardened boron alloy shackle and a rekeyable pin tumbler cylinder.

PRODUCT OVERVIEW

The Master Lock A702 padlock is constructed with a solid steel body and a hardened boron alloy shackle, offering resistance against cutting, sawing, and corrosion. It incorporates a dual ball bearing locking mechanism to resist pulling and prying attempts. The 5-pin APTC12 rekeyable cylinder with serrated pins enhances pick resistance.



Image 1: Master Lock A702 American Lock Padlock with a key partially inserted into the keyway. This image illustrates the padlock's solid steel body, shackle, and key mechanism.

SETUP

1. **Inspect Contents:** Verify that you have received the Master Lock A702 padlock and its accompanying keys.
2. **Initial Key Test:** Insert one of the provided keys into the keyway of the padlock. Turn the key clockwise to unlock the shackle. The shackle should spring open. Turn the key counter-clockwise to return the cylinder to the locked position. Remove the key.
3. **Shackle Operation:** With the shackle open, push it down into the padlock body until it clicks into place. This indicates the padlock is locked.

OPERATING INSTRUCTIONS

Locking the Padlock

1. Ensure the shackle is in the open position.
2. Position the padlock around the item(s) to be secured, ensuring both ends of the shackle pass through

the desired openings.

3. Push the shackle firmly into the padlock body until you hear a distinct click. This indicates the padlock is locked.
4. Gently pull on the shackle to confirm it is securely locked.

Unlocking the Padlock

1. Insert the correct key fully into the keyway.
2. Turn the key clockwise approximately one-quarter turn (90 degrees).
3. The shackle will spring open.
4. Remove the key by turning it counter-clockwise back to its original position and pulling it out.

Rekeying (Professional Service Recommended)

The Master Lock A702 features a rekeyable cylinder. Rekeying allows the padlock to be changed to operate with a different key. This process typically requires specialized tools and knowledge. It is recommended that rekeying be performed by a qualified locksmith or Master Lock service center to ensure proper function and security.

MAINTENANCE

- **Lubrication:** Periodically apply a small amount of graphite-based lubricant or a silicone-based spray lubricant into the keyway. Avoid oil-based lubricants as they can attract dirt and debris, potentially jamming the mechanism.
- **Cleaning:** Wipe the padlock body and shackle with a clean, dry cloth to remove dirt and grime. For stubborn dirt, a mild soap solution can be used, followed by thorough drying.
- **Key Care:** Keep keys clean and free of debris. Avoid using keys for purposes other than operating the lock, as this can bend or damage them. Store spare keys in a secure location.
- **Environmental Exposure:** While the zinc-plated steel offers corrosion resistance, prolonged exposure to harsh weather conditions (e.g., saltwater, extreme humidity) may accelerate wear. Regular inspection and maintenance are advised in such environments.

TROUBLESHOOTING

- **Key is difficult to insert or turn:**
 - Ensure the key is clean and free of debris.
 - Apply a small amount of graphite lubricant into the keyway.
 - Check if the key is bent or damaged. Use a spare key if available.
- **Shackle does not open or close smoothly:**
 - Lubricate the shackle entry points and the keyway.
 - Ensure no foreign objects are obstructing the shackle mechanism.
 - Verify the key is fully inserted and turned completely.
- **Padlock feels loose or insecure:**
 - Confirm the shackle is fully engaged and clicked into place.
 - Inspect the padlock for any visible damage or signs of tampering. If damage is present, replace the

padlock.

SPECIFICATIONS

Feature	Detail
Brand	Master Lock
Model Name	A702
Lock Type	Key Lock
Special Feature	Key Lock, Rekeyable
Material	Alloy Steel, Zinc
Finish Type	Plated
Color	Steel
Item Dimensions (L x W x H)	9.12 x 2.18 x 5.37 inches
Item Weight	1.48 pounds
UPC	037325090522

WARRANTY INFORMATION

Master Lock products are manufactured to stringent quality standards. For specific warranty details regarding your A702 American Lock Padlock, please refer to the official Master Lock website or contact their customer service. Generally, Master Lock offers a limited lifetime warranty against mechanical defects under normal use.

CUSTOMER SUPPORT

If you require further assistance, have questions about your Master Lock A702 padlock, or need to inquire about warranty service, please contact Master Lock customer support directly. You can typically find contact information, including phone numbers and online support portals, on the official Master Lock website (www.masterlock.com).