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AXA Victory 2022 (Model 57.019-9)

AXA Victory 2022 Frame Lock + Chain Anti-theft User Manual

Brand: AXA | Model: Victory 2022 (Model 57.019-9)

1. PRODUCT OVERVIEW

The AXA Victory is an advanced anti-theft solution designed for bicycles, setting a new standard in security. It features the world's first fully welded lock body, enhancing its structural integrity and resistance to tampering. The design is optimized for elegance, ergonomics, and modern aesthetics, ensuring both security and user convenience.

The integrated ring covers both mounting points, providing a seamless and secure fit. The ergonomic shape of the lock ensures that the key and the plug-in chain are always easily accessible. The system includes the AXA Victory frame lock and the RLC 100 plug-in chain, which features a 10 mm thick pin made of hardened steel, allowing you to secure your bicycle to fixed objects like lampposts or fences.



Image: The AXA Victory frame lock (left) and the RLC 100 plug-in chain (right). The frame lock is a black, U-shaped device designed to attach to a bicycle frame, featuring the "AXA Victory" logo. The chain is black, covered in fabric, with "AXA" and "RL-100" branding, and includes a metal pin for plugging into the frame lock.

2. KEY FEATURES

- **International Bicycle Insurance Approval:** Certified for use in Denmark, Sweden, and Finland (DK/SE/FI).
- **Child Safety Mechanism:** Incorporates features to enhance safety, preventing unintended operation.
- **Advanced Welding Technology:** Utilizes modern welding techniques from the automotive industry for superior strength and durability.
- **Key Removable When Open:** The key can be removed from the lock cylinder even when the lock is in the open position, offering convenience.
- **Hardened Steel Components:** Both the frame lock and the RLC 100 chain are constructed from hardened alloy steel for maximum security.
- **Weather and Corrosion Resistant:** Designed to withstand various weather conditions and resist corrosion.

3. PACKAGE CONTENTS

Upon unboxing, please ensure all the following components are present:

- 1 x AXA Victory Frame Lock
- 1 x AXA RLC 100 Plug-in Chain (100 cm length)
- 2 x Keys for the AXA Victory Lock

Note: Mounting hardware (screws) is not included and must be sourced separately based on your bicycle's frame type. An

optional AXA Flex Mount frame holder may be required for frames without pre-drilled mounting points.

4. SETUP AND INSTALLATION

The AXA Victory frame lock is designed for straightforward installation on most bicycle frames. Follow these steps for proper setup:

- 1. Identify Mounting Points:** Locate the two threaded mounting points on your bicycle's frame, typically near the rear wheel. These are standard attachment points for frame locks.
- 2. Prepare Mounting Hardware:** Obtain two appropriate screws (e.g., M5x25) suitable for your frame's threads. These are not supplied with the lock.
- 3. Position the Lock:** Align the AXA Victory frame lock with the mounting points on your bicycle frame. Ensure the locking mechanism is oriented correctly to secure the rear wheel.
- 4. Secure the Lock:** Insert the screws through the lock's mounting holes and into the frame's threaded points. Tighten the screws firmly using a suitable tool. Do not overtighten, as this may damage the frame or the lock.
- 5. Verify Installation:** After tightening, gently attempt to move the lock to ensure it is securely attached and does not wobble. Check that the lock's operation does not interfere with the bicycle's moving parts, such as the wheel or brakes.

If your bicycle frame does not have pre-drilled mounting points, an optional AXA Flex Mount frame holder (sold separately) can be used to attach the lock.

5. OPERATING INSTRUCTIONS

Using your AXA Victory lock system is simple and effective:

- 1. Engaging the Frame Lock:**
 - Insert one of the provided keys into the lock cylinder.
 - Turn the key to the locking position.
 - Push the locking mechanism down until it clicks into place, securing the rear wheel and preventing it from turning.
- 2. Using the RLC 100 Plug-in Chain:**
 - With the frame lock engaged, take the RLC 100 plug-in chain.
 - Insert the hardened steel pin of the chain into the designated plug-in opening on the side of the AXA Victory frame lock.
 - Wrap the chain around a fixed, immovable object (e.g., a lamppost, bike rack, or fence) and then around your bicycle frame.
 - Secure the chain by inserting the other end of the chain into the lock's plug-in mechanism. Ensure it is fully inserted and secure.
- 3. Unlocking the System:**
 - Insert the key into the lock cylinder.
 - Turn the key to the unlock position. The locking mechanism will release, and the chain pin will be freed.
 - Remove the chain from the lock and the fixed object.
 - The key can be removed from the lock cylinder once the lock is in the open position.

6. MAINTENANCE

To ensure the longevity and optimal performance of your AXA Victory lock, follow these maintenance guidelines:

- **Cleaning:** Periodically wipe down the lock body and chain with a damp cloth to remove dirt, dust, and grime. Avoid harsh chemicals that could damage the finish or internal components.
- **Lubrication:** Apply a small amount of non-greasy lock lubricant (e.g., graphite-based or silicone spray) into the keyhole and the plug-in mechanism once or twice a year, or if operation becomes stiff. Work the key in and out several times to distribute the lubricant.
- **Inspection:** Regularly inspect the lock and chain for any signs of wear, damage, or corrosion. Check for loose screws on the frame lock mounting. If any significant damage is observed, consider replacing the lock for continued security.
- **Storage:** When not in use, store the lock and chain in a dry environment to prevent moisture buildup and potential corrosion.

7. TROUBLESHOOTING

If you encounter issues with your AXA Victory lock, refer to the following common problems and solutions:

- **Lock Mechanism Stiff or Jammed:**

Solution: Apply a small amount of lock lubricant into the keyhole and gently work the key back and forth. Ensure no foreign objects are obstructing the mechanism. Avoid forcing the key.

- **Key Difficult to Insert or Turn:**

Solution: Check the keyhole for any debris. Ensure the key is fully inserted and is not bent or damaged. If the key is damaged, do not force it; use a spare key or order a replacement.

- **RLC 100 Chain Not Plugging In:**

Solution: Verify that the plug-in opening on the frame lock is clear of obstructions. Ensure the chain pin is correctly aligned and fully inserted into the opening. The frame lock must be engaged for the chain to plug in.

- **Lock Not Securing Properly:**

Solution: Check that the frame lock is securely mounted to the bicycle frame and does not move. Ensure the locking mechanism can fully engage around the wheel and that nothing is blocking its path.

8. SPECIFICATIONS

Attribute	Detail
Brand	AXA
Model Name	Victory 2022
Model Number	57.019-9 (also 32543)
Color	Black
Material	Alloy Steel
Lock Type	Bicycle Frame Lock with Plug-in Chain
Chain Length	100 cm (RLC 100)
Chain Pin Diameter	10 mm
Security Level	15 (AXA Security Index)
Inner Shackle Diameter (min./max.)	55 mm / 72 mm

Shackle Thickness	8.5 mm
Special Features	Anti-corrosion, Cut-resistant, Weather-resistant, Scratch-resistant
Package Dimensions	24.2 x 16.8 x 6.3 cm
Weight	1.44 kg
Country of Origin	China

9. WARRANTY AND SUPPORT

Specific warranty details for the AXA Victory 2022 Frame Lock + Chain are not provided within this manual. For information regarding product warranty, please refer to the terms and conditions provided at the time of purchase or contact your retailer.

For technical support, spare parts, or to order a replacement key, please visit the official AXA website or contact AXA customer service directly. The unique key number is typically engraved on the key itself and is required for ordering replacements.

Manufacturer: AXA