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› AudioOrigin Rose Gold Plated Headshell Cartridge Mount & V2 Lubrication Bundle User Manual

AudioOrigin Headshell Cartridge Mount with AT-VM95C Stylus and V2 Lubrication Bundle

AudioOrigin Rose Gold Plated Headshell Cartridge Mount & V2 Lubrication Bundle

User Manual

1. INTRODUCTION

Thank you for choosing the AudioOrigin Rose Gold Plated Headshell Cartridge Mount with AT-VM95C Stylus and V2 Lubrication Bundle. This product is designed to enhance your turntable's audio performance and longevity. This manual provides detailed instructions for installation, operation, and maintenance to ensure optimal use of your new audio components.



2. PRODUCT FEATURES

- **Rose Gold Plated Solid Aluminium Headshell:** Constructed from airplane-grade solid aluminum for durability and optimal resonance.
- **AT-VM95C Cartridge and Stylus:** Pre-fitted for convenience, offering balanced audio reproduction.
- **Oxygen Free Copper (OFC) Cartridge Wires with Gold Tabs:** Ensures high-quality signal transfer and corrosion resistance.
- **V2 Fully Synthetic Spindle and Motor Lubricant:** Designed for smooth running and quiet operation of turntable spindles and motors.

3. PACKAGE CONTENTS

Please verify that all items are present in your package:

- 1 x Rose Gold Plated Solid Aluminium Headshell
- 1 x AT-VM95C Cartridge (pre-fitted)
- 1 x AT-VM95C Stylus (pre-fitted)
- 4 x Oxygen Free Copper Cartridge Wires with Gold Tabs (pre-connected)
- 1 x V2 Fully Synthetic Spindle and Motor Lubricant (5ml bottle)

4. SETUP INSTRUCTIONS

4.1. Headshell and Cartridge Installation

The AT-VM95C cartridge and stylus are pre-fitted to the headshell. Follow these steps to install the headshell onto your turntable's tonearm:

1. **Remove Old Headshell:** Carefully remove your existing headshell from the tonearm. Most tonearms have a locking collar that you twist to release the headshell.
2. **Attach New Headshell:** Insert the AudioOrigin headshell into the tonearm socket. Ensure the pins align correctly.
3. **Secure Headshell:** Twist the locking collar on your tonearm clockwise until the headshell is firmly secured. Do not overtighten.
4. **Stylus Guard:** Ensure the stylus guard is in place during installation to protect the stylus tip. Remove it only before playing a record.
5. **Balance and Tracking Force:** Refer to your turntable's instruction manual for proper tonearm balancing and setting the tracking force for the AT-VM95C cartridge. The recommended tracking force for the AT-VM95C is typically 2.0 grams.
6. **Anti-Skate Adjustment:** Adjust your turntable's anti-skate setting according to the tracking force.



Image 4.1: Close-up view of the Rose Gold Plated Headshell with the pre-fitted AT-VM95C cartridge.

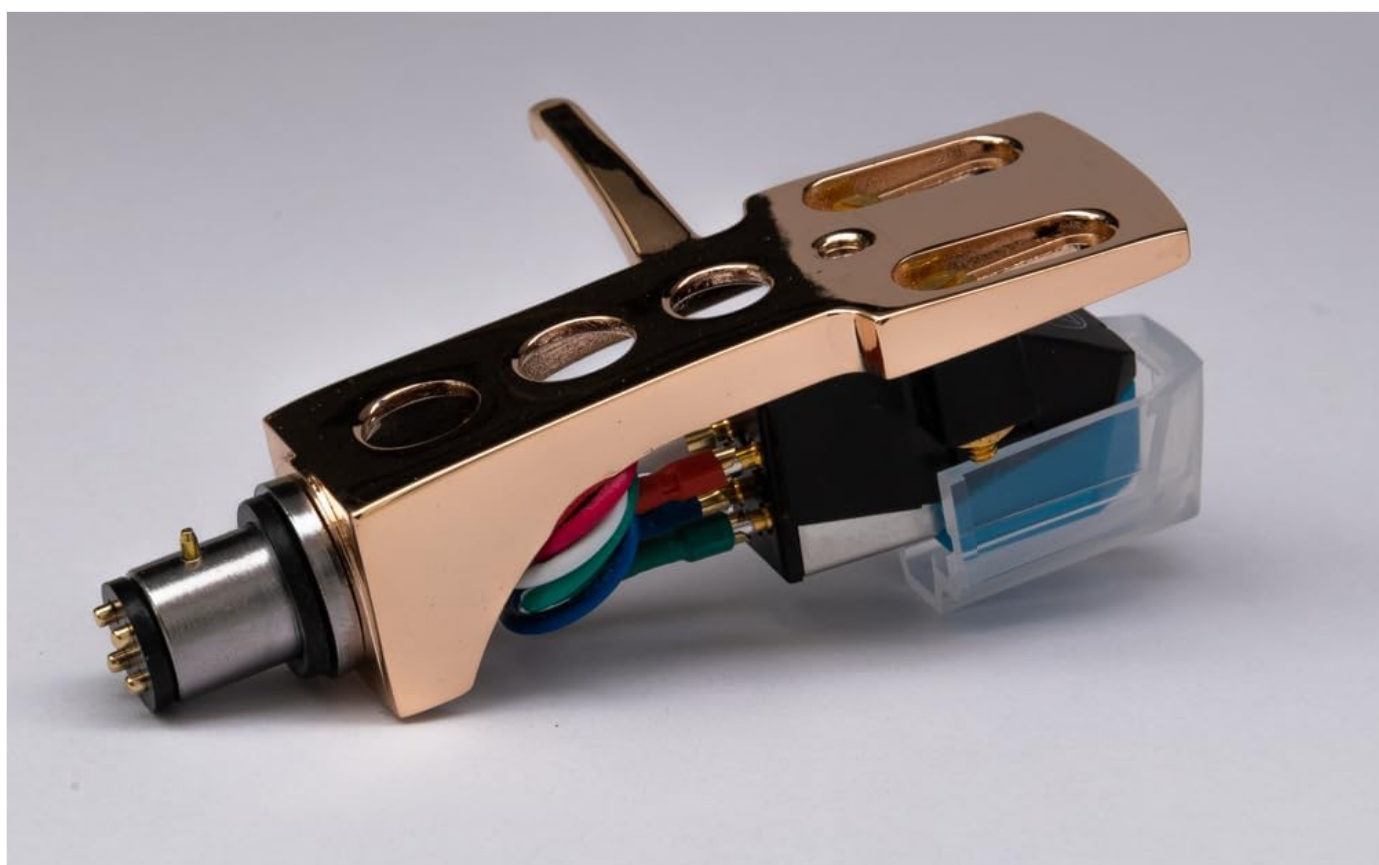


Image 4.2: The headshell with cartridge, illustrating the OFC cartridge wires with gold tabs.

4.2. V2 Lubricant Application

The V2 Lubricant is suitable for most turntables, **except those with greased bearings**. Consult your turntable's manual

to determine if it uses grease or oil for lubrication. If your turntable uses grease, do not apply this lubricant.

1. **Identify Lubrication Points:** The V2 lubricant is primarily for the turntable's main spindle bearing and motor bearing. Locate these points on your specific turntable model.
2. **Clean Old Lubricant (if applicable):** If there is old, dirty oil, carefully clean it away with a lint-free cloth and isopropyl alcohol. Allow to dry completely.
3. **Apply Lubricant:** Apply 2-3 drops of V2 lubricant directly into the main spindle bearing well. For motor bearings, apply 1-2 drops to accessible points.
4. **Distribute:** Gently rotate the platter or motor by hand to help distribute the oil evenly.
5. **Wipe Excess:** Wipe away any excess oil from visible surfaces to prevent dust accumulation.



Image 4.3: The V2 Turntable Spindle Oil bottle and its packaging.

5. OPERATING INSTRUCTIONS

Once the headshell is installed and the lubricant applied (if applicable), your turntable is ready for use. Always handle the tonearm and cartridge with care.

- **Stylus Protection:** Always ensure the stylus guard is removed before playing a record and replaced when the turntable is not in use.
- **Record Placement:** Place records gently on the platter.
- **Cueing:** Use the tonearm lift (cueing lever) to lower and raise the stylus onto and off the record. Avoid manually dropping the tonearm.
- **Cleaning:** Keep records clean to prevent dust and debris from damaging the stylus.

6. MAINTENANCE

6.1. Stylus Cleaning

A clean stylus is crucial for optimal sound quality and to prevent record wear.

- Use a dedicated stylus cleaning brush or fluid.
- Brush gently from back to front (from the pivot point towards the stylus tip). Never brush side-to-side or front-to-back.
- Clean the stylus regularly, ideally before each listening session.

6.2. Headshell and Cartridge Care

- Wipe the headshell with a soft, dry, lint-free cloth to remove dust.
- Avoid touching the stylus or cartridge body directly with your fingers.
- Periodically check the cartridge wires for secure connections.

6.3. Lubricant Reapplication

The V2 lubricant provides long-lasting performance. Reapply only if you notice increased friction, noise, or reduced platter spin time. This is typically required every 1-2 years, depending on usage.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
No sound or very low sound	Loose connections, incorrect input, damaged stylus	Check all cable connections. Ensure correct input on amplifier. Inspect stylus for damage.
Distorted or muffled sound	Dirty stylus, incorrect tracking force/anti-skate, worn stylus	Clean stylus. Re-balance tonearm and adjust tracking force/anti-skate. Consider stylus replacement if worn.
Skipping or jumping	Incorrect tracking force, dirty record, damaged record, turntable not level	Adjust tracking force. Clean record. Ensure turntable is on a level surface.
Platter not spinning smoothly/noisy	Lack of lubrication, old lubricant, belt issue	Apply V2 lubricant (if applicable). Clean and re-lubricate. Check turntable belt.

8. SPECIFICATIONS

- **Headshell Material:** Rose Gold Plated Solid Aluminium
- **Cartridge:** Audio-Technica AT-VM95C (Conical stylus)
- **Stylus:** Conical
- **Cartridge Wires:** Oxygen Free Copper (OFC) with Gold Tabs
- **Recommended Tracking Force (AT-VM95C):** 2.0 grams
- **Lubricant Type:** V2 Fully Synthetic Spindle and Motor Lubricant
- **Lubricant Volume:** 5ml

9. COMPATIBLE TURNTABLE MODELS

This bundle is compatible with various Sharp turntable models, including but not limited to:

- Sharp SG-320H
- Sharp SG-220X
- Sharp SG-309H
- Sharp RPU712

- Sharp SG-500h
- Sharp SG-500e
- Sharp SG-220e
- Sharp SG-400e
- Sharp SG-400h
- Sharp SG-320e

10. WARRANTY AND SUPPORT

AudioOrigin products are manufactured to high standards. For specific warranty information or technical support, please refer to the documentation provided with your purchase or contact AudioOrigin customer service through their official website. Keep your proof of purchase for warranty claims.

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