

Auna MG-cartridge

Auna MG-Series Turntable Cartridge Instruction Manual

Model: MG-cartridge | Brand: Auna

INTRODUCTION

This document provides essential information for the proper installation, operation, and maintenance of your Auna MG-Series replacement turntable cartridge. This cartridge is designed to replace worn-out styli on compatible Auna turntables, ensuring optimal sound reproduction and extending the life of your vinyl records.

PACKAGE CONTENTS

- 1 x Replacement Stylus
- 1 x Protective Cap



Image: The Auna MG-Series replacement turntable cartridge, featuring a black body and a red stylus housing with a clear protective cap over the stylus tip.

COMPATIBILITY

The Auna MG-Series replacement cartridge is compatible with various Auna turntable systems. Please verify your turntable's article number against the list below to ensure compatibility.

Compatible Auna Turntable Article Numbers:

10000109, 10000343, 10004797, 10006303, 10006791, 10007043, 10007044, 10007329, 10008988, 10008989, 10008990, 10008991, 10008992, 10009734, 10009735, 10011073, 10011075, 10011078, 10015399, 10015815, 10018519, 10018892, 10018893, 10019486, 10019487, 10021685, 10021700, 10026860, 10027037, 10027038, 100

27039, 10027040, 10027041, 10027042, 10027043, 10029791, 10030002, 10030311, 10030830, 10030831, 10030832, 10031389, 10031390, 10031391, 10031493, 10031595, 60001852, 60001853, 60001854, 60001855.

INSTALLATION INSTRUCTIONS

Replacing a turntable cartridge requires careful handling. Refer to your specific turntable's manual for detailed instructions on removing the old cartridge and installing the new one. The following steps are general guidelines.

1. **Power Off:** Ensure your turntable is powered off and unplugged from the mains electricity before beginning any installation.
2. **Remove Old Cartridge:** Carefully detach the small wires from the old cartridge. It is crucial to note the color coding of these wires for correct re-attachment to the new cartridge. Unscrew or unclip the old cartridge from the tonearm headshell.
3. **Attach New Cartridge:** Connect the wires to the new Auna MG-Series cartridge, matching the color codes. Standard color codes are typically Red for Right+, Green for Right-, White for Left+, and Blue for Left-. Secure the cartridge to the tonearm headshell using the provided screws or clips.
4. **Stylus Protection:** Always ensure the clear protective cap is securely on the stylus during the entire installation process to prevent accidental damage to the delicate stylus tip.
5. **Alignment and Tracking Force:** After installation, it is crucial to properly align the cartridge within the headshell and set the tracking force according to your turntable's specifications. Incorrect alignment or tracking force can lead to poor sound quality, premature record wear, and accelerated stylus wear. Consult your specific turntable's manual for precise instructions on these adjustments.

OPERATION AND CARE

The Auna MG-Series cartridge is designed for optimal playback of vinyl records. Adhering to these guidelines will help maintain sound quality and extend the life of your cartridge and records.

- **Gentle Handling:** Always handle the tonearm and stylus with extreme care. Avoid dropping the tonearm onto the record, as this can damage both the stylus and the record.
- **Clean Records:** Play only clean records. Dust and debris on records can accumulate on the stylus, degrading sound quality and potentially causing damage to the stylus or record grooves.
- **Stylus Protection:** Always place the protective cap on the stylus when the turntable is not in use, when moving the turntable, or during any maintenance procedures.

MAINTENANCE

Regular maintenance is essential for preserving the performance and longevity of your Auna MG-Series cartridge.

- **Stylus Cleaning:** Regularly clean the stylus using a dedicated stylus cleaning brush. Brush gently from the back of the stylus towards the front. Never brush from side-to-side, as this can damage the cantilever.
- **Stylus Replacement:** Turntable styli are wear-and-tear components. The stylus should typically be replaced after approximately 500-1000 hours of playback, or sooner if you notice a degradation in sound quality (e.g., increased distortion, sibilance, or a dull sound) or visible damage to the stylus tip. Continued use of a worn stylus can cause irreversible damage to your valuable record collection.
- **Storage:** Store your turntable in a clean, dust-free environment away from direct sunlight and heat sources.

TROUBLESHOOTING

If you encounter issues with your Auna MG-Series cartridge, refer to the table below for common symptoms and solutions.

Symptom	Possible Cause	Solution
No sound or weak sound	Incorrect wiring; Loose connections; Damaged stylus	Check all wire connections for correct polarity and security; Ensure wires are securely attached to the cartridge and tonearm; Inspect stylus for damage and replace if necessary.
Distorted sound	Worn stylus; Incorrect tracking force; Improper cartridge alignment; Dirty stylus/record	Replace stylus if worn; Adjust tracking force according to turntable specifications; Re-align cartridge using a protractor; Clean stylus and record thoroughly.
Skipping or jumping	Incorrect tracking force; Damaged record; Turntable not level	Adjust tracking force; Inspect record for scratches or warps; Ensure turntable is placed on a perfectly level and stable surface.
Hum or buzzing	Grounding issue; Electrical interference	Ensure turntable and amplifier are properly grounded; Check for nearby electronic devices (e.g., mobile phones, routers) causing interference and move them away.

If problems persist after attempting these solutions, it is recommended to consult a qualified audio technician or contact Auna customer support for further assistance.

TECHNICAL SPECIFICATIONS

- **Brand:** Auna
- **Model:** MG-cartridge
- **Product Type:** Replacement Turntable Cartridge
- **Dimensions (W x H x D):** 3 x 1 x 1 cm
- **Weight:** 0.002 kg (2 grams)
- **Compatibility:** Designed for Auna turntables (refer to compatibility list above)
- **Color:** Black with Red stylus housing
- **Manufacturer:** Auna

WARRANTY AND SUPPORT

For detailed warranty information, terms and conditions, and customer support, please refer to the documentation originally provided with your Auna turntable or visit the official Auna website. It is advisable to keep your proof of purchase for any warranty claims or service requests.

Related Documents - MG-cartridge

 PLATTENSPIELER TURNTABLE PLAYER 10000343 / 10015399 BEDIENUNGSANLEITUNG INSTRUCTION MANUAL	Auna Turntable Player 10000343 / 10015399: Instruction Manual User manual for the Auna turntable player (models 10000343 / 10015399), covering setup, operation, safety precautions, and environmental disposal instructions.
 NR-620 Kompaktanlage Plattenspieler, Kassettendeck, MP3-CD-Player & Radio	Auna NR-620 Kompaktanlage: Plattenspieler, Kassettendeck, MP3-CD-Player & Radio Umfassende Bedienungsanleitung für die Auna NR-620 Kompaktanlage. Erfahren Sie mehr über die Funktionen wie Plattenspieler, Kassettendeck, CD-Player, Radio, MP3-Wiedergabe und Digitalisierung von Schallplatten und Kassetten.
 AV2-CD509 HiFi CD-Player	Auna AV2-CD509 HiFi CD-Player Bedienungsanleitung Umfassende Anleitung für den auna AV2-CD509 HiFi CD-Player. Enthält Sicherheitshinweise, Bedienung, Fehlerbehebung und Entsorgungsinformationen für optimale Leistung.
 CD-1000 DG HiFi CD-Player	Auna CD-1000 DG CD Player User Manual User manual for the Auna CD-1000 DG CD Player, detailing technical specifications, safety instructions, device description, remote control functions, and setup.



[Auna AV2-CD509 HiFi CD-Player Bedienungsanleitung](#)

Umfassende Bedienungsanleitung für den Auna AV2-CD509 HiFi CD-Player, die Informationen zu Einrichtung, Funktionen, Sicherheit und Fehlerbehebung enthält.



[auna Stereosonic Flache Stereoanlage mit CD-Player Bedienungsanleitung](#)

Bedienungsanleitung für die auna Stereosonic Flache Stereoanlage mit CD-Player (Modelle 10032461, 10032462). Enthält technische Daten, Sicherheitshinweise, Bedienung und Fehlerbehebung.