

Shiraz Cartridge



MANUAL

ABOUT SHIRAZ

Thank you for purchasing this Roksan Shiraz cartridge.

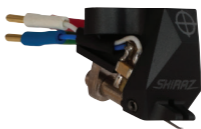
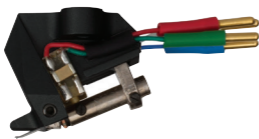
The moving coil Shiraz cartridge has a stylus which we believe is the world's best diamond profile design.

The Swiss made Gyger II has a super fine line profile offering excellent tracking ability with stunning detail retrieval and low surface noise.

It is this jewel which has to retrieve information often represented by variations that measure fractions of a millimetre.



NOTE: Before using the product, read through this user manual to ensure that you will use the product correctly. Please keep this manual for future reference.



HOW TO INSTALL YOUR SHIRAZ CARTRIDGE

1. Mount the cartridge onto the head shell on the tonearm using the bolts provided.
2. Connect head shell lead tips to the cartridge's output wires of the same colour.
NOTE: Never apply heat (e.g. from solder) to the output wires.
3. Determine the correct position along the headshell to align the cartridge (overhang). Adjust the overhang by using the tonearm's alignment protractor.
4. Adjust the tracking force. This should be 2.2g to 2.5g (2.4g standard).
5. Adjust the tonearm height so that the bottom surface of the head shell and the record surface are parallel as seen from the side when the stylus is resting on a record. Improper arm height may cause the body of the cartridge/ stylus assembly to make contact with the record and could impair audio quality or damage the record.



Please visit roksan.com/videos/shiraz or scan this QR code to view the installation video

CARE

Use a stylus brush to remove dirt and dust from the stylus tip. Always move the brush in the direction in which the record rotates. Clean the record using a record cleaning brush before playing.

RENEWING THE STYLUS

The stylus can only be replaced by Roksan engineers. Please return the cartridge, in the original box, to your Roksan retailer for service at the Roksan Service Facility.

WARRANTY

There are no user serviceable parts inside your Shiraz cartridge. Your Shiraz cartridge warranty covers against any defect in materials and workmanship for a period of **two** years from the date of purchase.

This warranty excludes:

1. Damage caused due to accident, misuse, neglect and incorrect installation, adjustment or repair.
2. General wear and tear. The stylus should last around 800 - 1000 playing hours.
3. Liability for damage or loss during transit from the retailer or purchaser to Roksan, or its authorised distributor for the purposes of repair or inspection.

All claims under this warranty must be made through an authorised Roksan retailer.

If equipment returned for repair to Roksan is found on inspection to not comply with the product specification, Roksan reserves the right to make a charge for examination and return carriage.

Unauthorised servicing will void this warranty.

SAFETY PRECAUTIONS

- Keep the product away from small children to avoid accidents.
- Do not put the product in a location where it is exposed to direct sunlight, near heating devices, high humidity, or high concentrations of dust.
- Do not touch the stylus cantilever or other exposed parts to avoid damage.
- Do not attempt to disassemble or modify the cartridge.
- Do not subject the product to strong impact.



SPECIFICATIONS

Type: Moving coil

Frequency response: 15 to 30,000Hz

Output voltage: 1.05mV (1kHz, 5cm/ sec.)

Channel separation: 30dB (1kHz)

Output balance: <1dB (1kHz)

Tracking force: 2.2g to 2.5g (2.4g standard)

Coil impedance: 24 Ohms (1kHz)

Recommended load: 30 to 100 Ohms

Stylus: Super Fine-line (Gyger II)

Cartridge body: Solid machined aluminium

Cantilever: Aluminium tube

Dimensions (H × W × D):

17.3 × 18.4 × 19.1mm exc. cables

Weight: 8.2g

Accessories: Cartridge installation screws

All specifications are liable to change without notice. E & OE. Printed in England.

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