









# ROKSAN

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# Congratulations

Congratulations on your acquisition of the **CORUS** Silver moving magnet cartridge. Having now made your purchase, we do not consider it inappropriate to confirm that you have one of the best MM cartridges currently available. Please study these instructions carefully. Correct installation of your **CORUS** Silver cartridge will enhance the sound quality of your record playing system and reward you with many years of listening pleasure.

## Introduction

The **CORUS** Silver is a high quality moving magnet cartridge which features a substantial yet light glass filled body with integral threaded inserts for easy fixing to tonearm headshell an much improved mechanical coupling compared to the traditional nut & bolt fixing. It also incorporates the same diamond stylus profile as the Roksan flasship MC cartridge the **SHIRAZ**.

# Installation

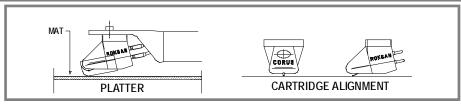
To ensure optimum performance, always use genuine Roksan replacement stylus assembly for your **CORUS** Silver cartridge.

RED GREEN WHITE BLUE Right channel signal Right channel return (ground) Left channel signal Left channel return (ground)

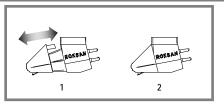


Attach the cartridge to the tonearm headshell using the stainless steel, socket cap screws provided. Nuts are not required as the body of the cartridge is fitted with nonmagnetic inserts that ensure proper mechanical contact and improve performance.

Carefully remove the stylus guard and set the tracking force at approximately 1.9 grammes. Replace the stylus guard and adjust the VTA (Vertical Tracking Angle) by placing the cartridge onto the record player mat, see diagram. Using the alignment protractor provided with your tonearm, carefully align the cartridge in accordance with the manufacturer's instructions. Tighten the cartridge fixing screws with the Allen key provided (DO NOT over tighten these screws). Re-check and if necessary re-set the tracking weight. Using a record on the mat observe the cartridge alignment in the headshell. It should be parallel to the record when viewed from the front and the side, see diagram.



The stylus assembly of the **CORUS** *Silver* is easily removed for replacement. Carefully hold the stylus housing and pull in the direction shown for removing and vice versa to fit the replacement stylus assembly. Please note when fitting a new stylus assembly, the locating peg must align with the peg 'hole' in the cartridge body then gently push the assembly home until it is flush with the cartridge body, see diagram.



#### **IMPORTANT**

To ensure optimum performance, always use genuine Roksan replacement stylus assembly for your **CORUS** cartridge.

### Guarantee

There are no user serviceable parts inside your Corus Silver Cartridge. Your ROKSAN Corus MM cartridge is guaranteed against any defect in materials and workmanship for a period of **two years** from the date of purchase.

- 1. Damage caused due to accident, misuse, neglect and incorrect installation, adjustment or repair.
- 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.

Carriage costs to ROKSAN shall be borne by the consignor.

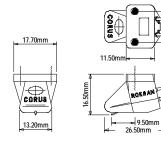
All claims under this guarantee must be made through an authorised ROKSAN retailer.

If equipment returned for repair to ROKSAN is found on inspection to comply with the product specification ROKSAN reserves the right to make a charge for examination and return carriage.

\*Unauthorised servicing will void this guarantee.\*

## **Specification**

Type	Moving Magnet
Output	6.5mV @ 5cm / sec REF. 1 kHz
Stylus	Super fineline Gyger II
Cantilever	Aluminium tube
Tracking weight	
Cartridge fixing	Standard 0.5 inch centres (12.7mm)
Recommended load	47kΩ
Recommended capacitance	150 - 300pF
Coil impedance	660Ω
Internal inductance	570mH
Frequency response	20Hz - 20kHz +/- 2dB
Static compliance	20mm / N Lateral, 15mm / N Vertical
Channel separation	> 25dB @ 1kHz
Channel balance	< 2dB @ 1kHz
Equivalent tip mass	0.45 mg
Cartridge weight	



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