

ROKSAN

The new TMS 3 features & Upgrade options

- New TMS3 Tungsten Carbide Main Bearing Ball
- New Inner Platter (*new version with x3 fixing screws for the plate to platter disc attachment*)
- New Outer Platter (*more optimally fitted disc to rim*)
- New High density MDF Piano lacquered Plinths optimizing rigidity and weight distribution
- Special Brass & Stainless vibration absorption weights on Bottom plinth for optimum noise reduction
- Special de-coupler mounting on Middle plinth for reduced noise transfer to Sub-plinth
- New frequency tuned sub-plinth de-couplers to maintain better record/cartridge interface
- Acetal Inserts in the Top plinth for Mid-plinth de-couplers
- Mid-plinth Anti Vibration spacer grommets
- New adjustable spike feet (*loaded with 2 Tungsten carbide balls and stainless steel spring for optimum coupling*)
- New Adjustable Spike Foot Bases with solid silicone surface contact pads

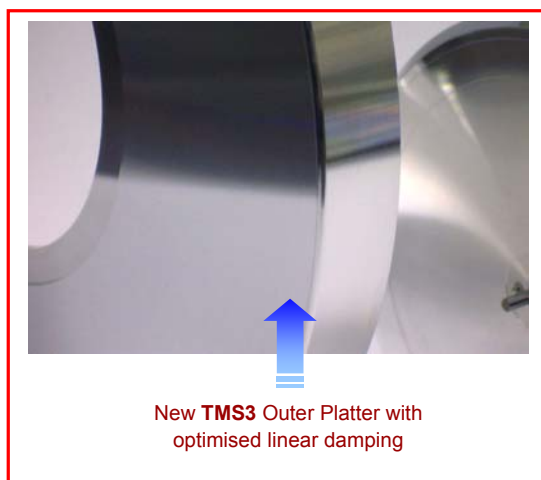
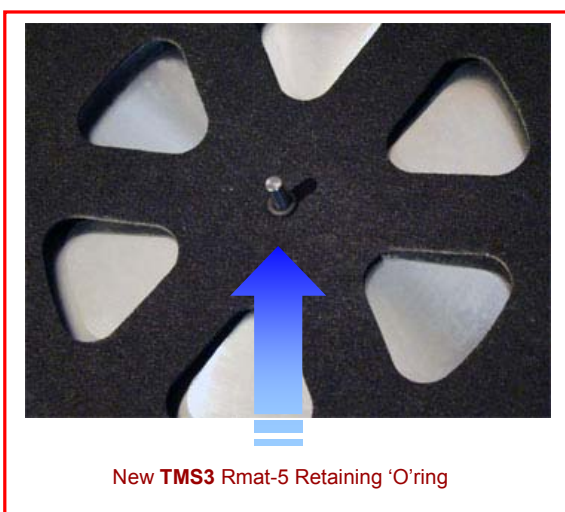
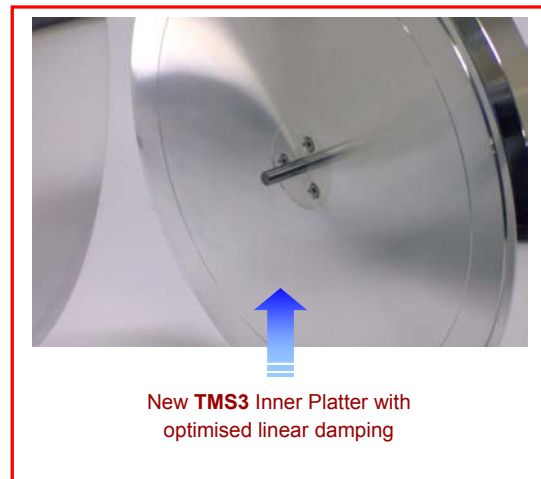


The new platters optimize linear damping to increase isolation and maximize resolution. There are some other nice touches such as the Rmat-5 retaining 'O'ring to eliminate the mat coming off when removing the record.

The new TMS3 provides much better high frequency resolution and deeper, tighter bass with unprecedented harmonic structure. It has increased dynamic range, lower noise and more solid sound stage than its predecessor the TMS2!

The new TMS 3 Main Bearing Ball, Inner and Outer Platters are designed to ensure the record remains almost undisturbed by the internally induced vibrations. This provides the cartridge with an almost silent passage to retrieve the vital audio information.

The combination of the Plinth material, density, linear damping, vibration absorbing weight blocks, lowered decoupling frequency and controlled harmonic structure delivers a performance second to none. Thanks to the design of the TMS 3, there are critical components that can be utilised in the TMS 2 to enhance its performance and provide unparalleled upgradeability.





New **TMS3** Bottom Plinth with optimised Brass/Stainless Steel Weight Blocks to maximise signal to noise ratio



New **TMS3** Bottom Plinth Brass/Stainless Steel Weight Blocks



New **TMS3** Middle Plinth decouplers with Anti-vibration mounts. Sub-plinth motion is controlled to almost perfection allowing the highest resolution of detail



New **TMS3** Mid/Sub Plinth decoupler arrangement



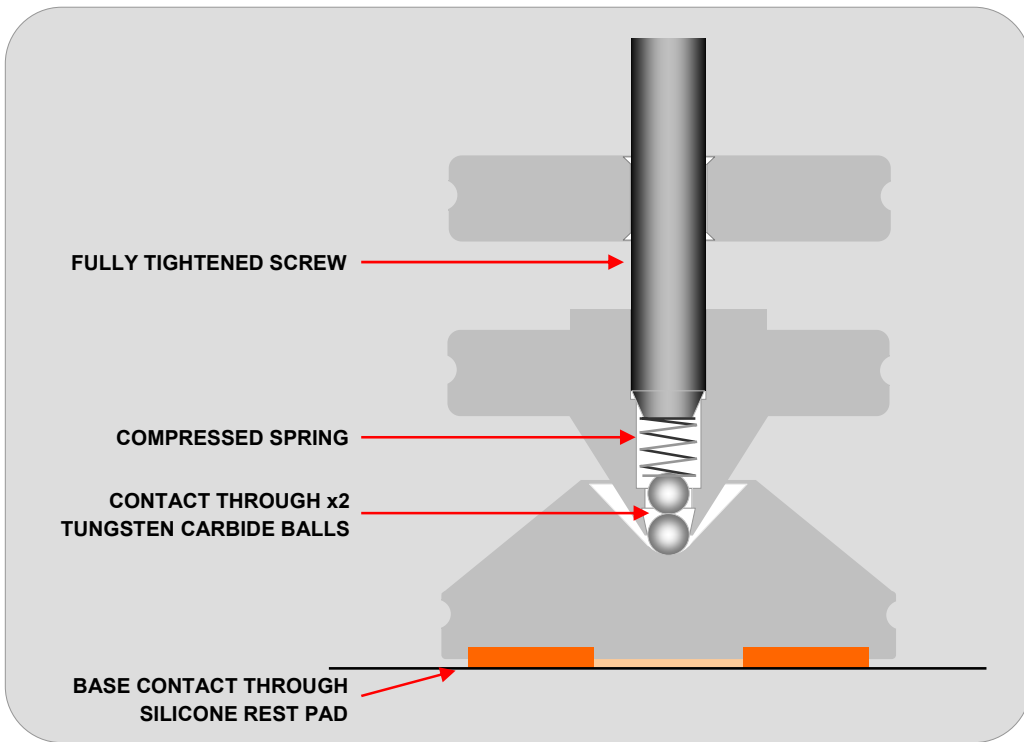
New **TMS3** Mid/Sub Plinth decoupler arrangement



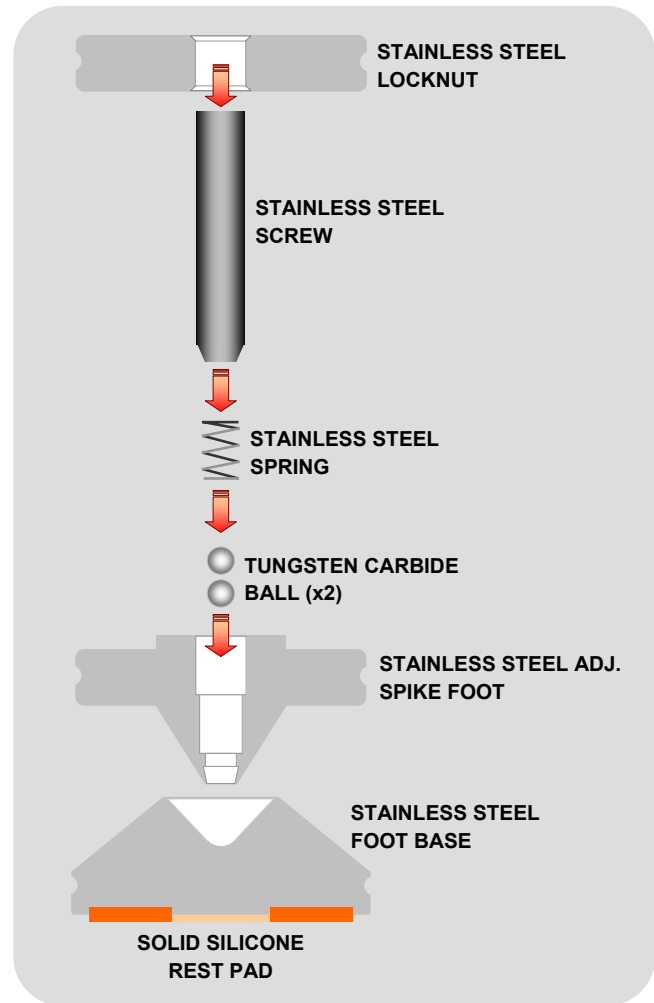
New **TMS3** Adjustable Spike Feet and Foot Bases



New **TMS3** Adjustable Spike Foot components



The new TMS 3 adjustable spike foot assembly optimises the contact with the supporting surface to ensure best audio performance from the record player.



UPGRADES AVAILABLE FOR TMS 2

- 1a TMS 3 MAIN BEARING BALL _____ x1 _____ *REQUIRED*
- 2a TMS 3 SUB/TOP/MIDDLE/BOTTOM PLINTH set (*inclusive*)_ x1 _____ *REQUIRED*
- 3a TMS 3 NEW SPIKE FOOT SET _____ x1 _____ *OPTIMAL RECOMMENDED*
- 4a TMS 3 POWER SUPPLY CHASSIS _____ x1 _____ *OPTIONAL*

The above is Roksan recommended upgrade kit for the TMS 2.

- 1b TMS 3 INNER PLATTER _____ x1 _____ *OPTIONAL NOT RECOMMENDED*
- 2b TMS 3 OUTER PLATTER _____ x1 _____ *OPTIONAL NOT RECOMMENDED*

NOTE: The Rmat-5 retaining 'O'ring (x2), set of tools, Roksan TT oil vial and cotton buds are also included in the kit. Average upgrade will take approx. 3 hours.

STANDARD TMS2  TMS3 UPGRADE

Minimum Option

- 1 TMS 3 MAIN BEARING BALL _____ x1 _____ *REQUIRED*
- 2 TMS 3 TOP/MIDDLE/BOTTOM PLINTH set (*inclusive*) _____ x1 _____ *REQUIRED*

ORIGINAL TMS  TMS3 UPGRADE

Minimum Option

- 1 TMS 3 MAIN BEARING BALL _____ x1 _____ *REQUIRED*
- 2 TMS 3 TOP/SUB/MIDDLE/BOTTOM PLINTH set (*inclusive*) _____ x1 _____ *REQUIRED*
- 3 TMS 3 NEW SPIKE FOOT SET _____ x1 _____ *OPTIMAL RECOMMENDED*
- 4 TMS 3 MOTOR BLOCK & INPUT PANEL set (*inclusive*) _____ x1 _____ *REQUIRED*

IMPORTANT NOTE

Due to a few passed updates on the *Internal Motor Drive (XPS)*, *Corner piece mounts*, *internal cables* etc. some further modifications or replacement may be required to ensure full compatibility.

Roksan will include as many of these variation requirements in the kits, however there may still be some that would require ordering.