



Audiomods Tonearms

Complete arms

There are many upgrades around for the Rega arms, but they concentrate on re-wiring or changing the counterweight.

The Audiomods arm is a **TOTAL REBUILD**. The only original components left are the armtube, arm lift and arm rest.

The arms remain a straight drop-in replacement for the originals, using the same geometry and setup measurements.

Features:

- Arm yoke machined from solid with split bearing journals and ceramic hybrid bearings.
- Adjustable horizontal bearing carrier with ceramic hybrid bearings, decoupled from outer base.
- Solid, pressed-in vertical bearing carrier dampens arm tube.
- Drilled and cross-braced arm tube controls arm resonance.
- Constrained layer damping counterweight to absorb energy.
- Secondary fine adjustment weight for accurate setup.
- Aluminium outer base isolates bearings from plinth.
- Built-in vta adjustment.
- Adjustable quadrant antiskate.

Full details and an explanation of the design theory here:
<http://www.audiomods.co.uk/regaNots2.pdf>

Each arm is individually hand-built to order and optimized for the type of cartridge(s) being used. The arms are wired with a 7-strand pure silver litz wire with silver-plated Michell cartridge tags.

Choose between short screened leads terminated in phono sockets for your own interconnect (best if a longer interconnect is needed) or a continuous 0.6m interconnect terminated in Nakamichi phono plugs for connection direct to the pre-amplifier.

World premier review (July 2009):

http://www.enjoythemusic.com/magazine/equipment/0709/audiomods_rega_rb250.htm



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Micrometer arms



The arms with micrometer vta have proven very popular and are in great demand even though the standard arms have a built-in vta adjustment.

Added to all of the features of the standard arm with this option is a calibrated and repeatable vta adjustment, which allows you to experiment or vary the vertical tracking angle and still return exactly to the original setting.

Although capable of resolution to 0.01mm, the micrometer head is extremely strong and rigid and provides a very stable platform for the arm.

Because the micrometer adds over 100g to the arm weight it may not be suitable for lightweight suspended decks



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Wiring

Both wiring options use a pure silver 7-strand litz wire in a continuous run, terminated by Michell cartridge tags and Nakamichi plugs. The

external loom has a plated copper braid screen connected to the ground wire. The signal wires are separated from the ground screen throughout. We recommend keeping the connection to the phono amp as short as possible so, if you need longer, choose the phono socket option and use a dedicated interconnect cable.



Prices

Standard arm	
With silver internal wiring, phono sockets*	£445
With continuous silver wired loom and interconnect	£495
*Choose phono socket or 5-pin termination for internal wiring	
Deduct £65 if a donor arm is exchanged	
Micrometer arm	
With silver internal wiring, phono sockets*	£525
With continuous silver wired loom and interconnect	£565
*Choose phono socket or 5-pin termination for internal wiring	
Deduct £65 if a donor arm is exchanged	

Delivery charge: UK £12, Europe £16, Rest of the World £22

Payment: by Paypal or sterling cheque when the arm is ready to ship. No deposit needed.

Delivery time: 3-4 weeks

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Special projects

Technics micrometer arm

The Technics direct drive turntables have a strong following among the Hi-Fi community and it's become common to fit a Rega arm using an adapter plate. The Audiomods Technics version of the Micrometer arm has a complete dedicated base that drops straight into the Technics 1210 turntable. Full details are given in a separate leaflet:

<http://www.audiomods.co.uk/technics1210conversion.pdf>



The KOSMIC arm

“The KOSMIC Tonearm is a collaboration between AudioMods in the UK and KOSMIC to create one of the worlds finest tonearms at the lowest possible cost. KOSMIC builds on the outstanding AudioMods rebuilt Rega arm tube and takes it to the next level.

The KOSMIC arm is exclusive to the North American market. Each arm is hand made and built to order utilizing high precision machine work in small quantities. It is not just another mass produced product with OK tolerances. No, on the contrary, it is a high precision arm specifically optimized for the intended phono cartridge.”

Modifications to the arm include extra internal damping, selected arm tubes. Deep cryogenic treatment for arm components and signal wiring, upgraded micrometer base, ABEC 9 ceramic bearings, silver Oyaide connectors. Modified antiskate mechanism, custom alloy arm rest.

The arm is only available through Kosmic at:
<http://www.kosmic.us/kosmic-tonearm.html>
KOSMIC LLC 20415 1st Ave. S. Normandy Park,
Seattle WA 98198

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