

## Retrotone RTL75 Tonearm for Lenco L75 series turntables

The Retrotone L75 arm has been designed as a direct replacement for the original Lenco arm. It uses the same geometry and can be fitted in the original Lenco arm collar and uses the original turntables lift lower mechanism. No modification to the original turntable is required so that restoration to original condition is always possible.

The RTL75 is available in 3 variations.

Flying lead version, this has fine arm lead outs which will need to be soldered in place of the original arm cable to the internal tag board of the turntable. This will then use the original lead outs. This version is designed for installation by your dealer or by an experienced DIY customer familiar with soldering techniques.

Fixed phono lead outs, this version is supplied with fixed phono cables terminated in RCA phono plugs ready to connect directly to your phono amplifier. This version requires no soldering.

5 pin connector this version is terminated in a standard 5 pin arm lead connector. This allows the use of your choice of arm lead.

### Box contents

RTL75 arm assembly

Counterweight

Bias assembly

Arm rest

Heat-shrink

Felt pad

### Basic installation notes

Cut or desolder the original arm cable from the internal tag board under the platter.

Loosen the screws that allow vertical tracking angle to be adjusted and slide the arm out of the turntable. See your Lenco manual for details.

Remove the arm holder and replace with the one supplied with the RTL75.

Slide the black heat-shrink tubing over the chrome lift lower device of the original arm and apply heat using a heat gun or hairdryer to shrink the tubing to a tight fit.

Slide the RTL 75 into the original arm collect and lightly tighten the arm height adjust screws to secure.

Solder the arm bare wires to the tag board under the platter where the original wires were removed.

Fit the felt pad supplied under the arm so that it aligns with the lift lower device.

Fit the bias assembly and counterweight.

You are now ready to fit your cartridge and set up and align in the normal way



Fig 1 RTL75 bias assy



Fig 2 RTL75 with cartridge ready for use