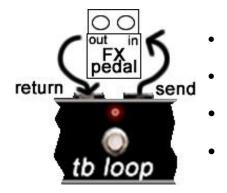


# The GigRig<sup>™</sup> QuarterMaster QMX Instructions

**The QuarterMaster QMX** is a professional quality, true bypass looper that will help ensure the sonic purity of your guitar signal by bypassing any unused effects. At the heart of the **QuarterMaster QMX** are True Bypass Loops, engaged by stepping on our own custom-designed stainless steel OptoKick footswitches. High quality gold contact relays are used to maintain excellent signal quality with extremely low switching noise.

### TRUE BYPASS LOOPS:



- The QMX looper does not pass any guitar signal through unreliable mechanical foot switches.
- When the status LED is off, the guitar signal is sent through a true bypass relay direct to the output.
- When the footswitch is pressed, the Pedal(s) within the Send (SND) and Return (RTN) loop will be added to the signal path.
- Features a true bypass loop, with automatic input muting of the pedal in the loop when in bypass mode.

# **FLIP/FLOP MODE:**



There are lots of different uses for the QMX; it's designed to make life just that little bit easier!

On the left of each loop send / return you'll see a small push button. With the pushbutton left OUT your QMX will operate as a standard 'in series' Effects Looper. This mode is indicated with a BLUE LED. Loops will only disengage when the loop's footswitch is pressed a second time.

Pushing the button IN will activate the 'FLIP/FLOP' mode. This is indicated with a RED LED. This enables you to override other FLIP/FLOP mode selected loops and switch seamlessly between different pedals such as overdrives, delay pedals etc with a single foot-switch. The other BLUE LED loops, which are in standard mode, will not be affected. You can also use the RED LED switched loops as returns for instrument inputs to easily switch between guitars for example.

## **POWER REQUIREMENTS:**

**9v DC. Minimum of 50mA per loop required** for correct operation. Insufficient mA will result in loss of function. We recommend using **The GigRig Generator** for trouble free operation. Power requirements for each unit are:

QMX2: 9v/100mA
QMX4: 9v/200mA
QMX6: 9v/300mA

QMX8: 9v/400mA
QMX10: 9v/500mA

#### **TUNER RETURN JACK:**



The jack included with your QuarterMaster is a short-circuited jack that you can use to turn a standard true bypass loop into a silent tuner send option.

To do this, plug the send from the loop you wish to use as your silent tuner loop into the input of your tuner, and plug the jack into the return of the same loop.

When you engage the footswitch for the loop, your signal will be sent to the input of the tuner, and the short circuit jack plug will silence the return signal.

Please Note: The Tuner Return Jack is not included with the QMX2

#### Warranty:

The GigRig warrants the product to be free from defects in material and workmanship for a period of 2 years from the original date of purchase. If the product fails within the warranty period, The GigRig will repair or, at our discretion, replace the product and cover the cost of return shipping to the original purchaser. This warranty covers defects in manufacturing discovered while using this product as recommended by The GigRig. This warranty does not cover loss or theft, nor does the coverage extend to damage caused by misuse, abuse, unauthorized modification, improper storage, lightning, or natural disasters. Damage caused by any of the above circumstances may result in a non-warranty repair fee.

In the case of malfunction, the purchaser's sole recourse shall be repair or replacement, as described in the preceding paragraphs. The GigRig will not be held liable to any party for damages that result from the failure of this product. Damages excluded include, but are not limited to, the following: lost profits, lost savings, damage to other equipment, and incidental or consequential damages arising from the use, or inability to use this product. In no event will The GigRig be liable for more than the amount of the purchase price, not to exceed the current retail price of the product. The GigRig disclaims any other warranties, express or implied. By using the product, the user accepts all terms herein.

The GigRig QuarterMaster design is protected by copyright, moral rights, patent and design registration.

GigRig Patent Granted GB2405987

USA Patent Pending US10/937,997

Design Registration # 3014412

'GigRig' is a stylised trademark. No 2343300

Any company / individual found copying the functionality, look or feel, circuits or functions for commercial gain will be liable for legal action. Licences may be granted to non-competing companies.



The Quartermaster is totally lead free. Compliant with the RoHs Standard and to BS EN 60950-1:2002 Safety standards.

Disposal: Return the unit to The GigRig Ltd for disposal or use standard disposal for electrical equipment recommended in vour country.



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