



## GRUMPYBOT MANUAL



## Where would I use a GrumpyBot?

If you have lots of true bypass pedals on your board or run leave long cables, then GrumpyBot could be for you.

There is no fixed place in the signal chain to use your GrumpyBot and you will experience different results by experimenting with its position.

There are 3 main schools of thought:

- 1. At the start this ensures everything gets the same amount of input impedance assuming all the other pedals are true bypass. Try this first.
- 2. After your ODs this way the OD pedals will be seeing the signal direct from your guitar but after this all the other pedals see uniform impedance.
- 3. At the end to ensure no matter what pedal combination you're using the amp will see a uniform signal impedance

## The GigRig Grumpy Bot In Use

Place the GrumpyBot in the signal chain where you want it, signal in, signal out, and plug in your power supply.

The GigRig Grumpy Bot draws 35mA and uses a standard centre negative 2.1mm power supply.

For a more in depth look into the uses of buffers, check out the Top Tone Tips section at TheGigRig.com.



## 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. Legal: 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.

**Disposal:** The GigRig contains no batteries or Lead. Return the unit to The GigRig Ltd for disposal or use standard disposal for electrical equipment recommended in your country. Do not dispose of electrical equipment in household waste!

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

'GigRig' is a stylized trademark. No 2343300

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

The GigRig and its Power supply are RoHs compliant.

Tested and compliant to EN 60950 safety standard.

The power supply is approved to all USA and European

Regulations including UL. See separate instructions supplied with the power supply

Manufacturer: The GigRig Ltd, Unit 15 Whitehill Industrial Pk, Royal Wootton Bassett, SN4 7DB Authorised Representative: EAS - Mustamäe tee 50, 10621 Tallinn, Estonia Warning: For indoor use only. Keep away from water. Keep away from Children.



