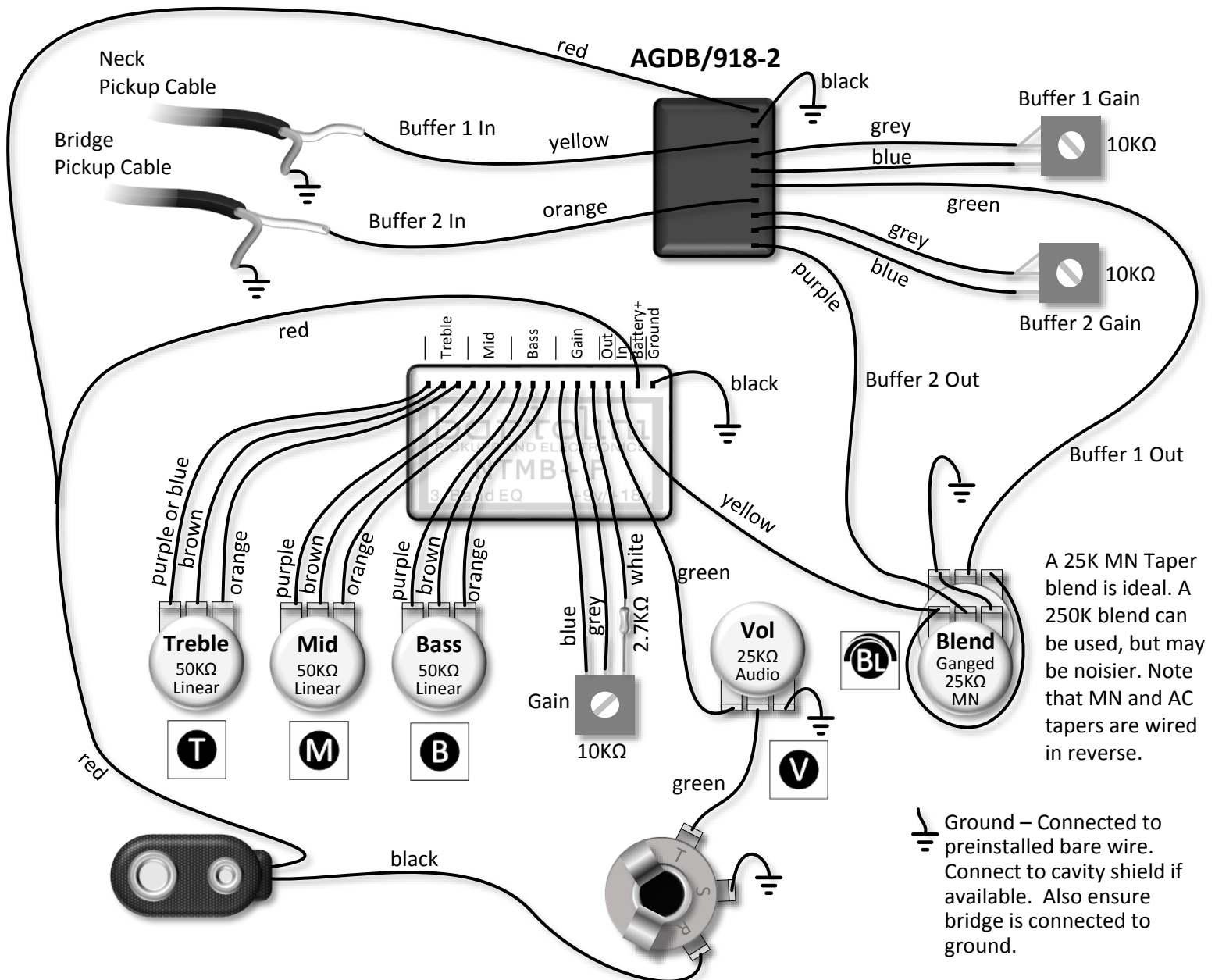


Adjustable Gain Dual Buffer/Preamp for +9 volt or +18 volt operation

The AGDB/918-2 provides 2 independent buffers with adjustable gain from 0~12dB. The sound is extremely clear and transparent. Distortion is well below 0.001%. The AGDB/918-2 features adjustable gain for each buffer which allows you to boost the input signal up to 12dB while maintaining flat frequency response.

This preamp can be used with either a single 9 volt battery (9 volt operation) or two 9 volt batteries wired in series (18 volt operation) for 6dB extra headroom with no tonal change.

This diagram shows how to connect an AGDB/918-2 to an NTMB+ 3-band EQ in order to isolate the pickups from each other and balance their levels with the individual gain trimmers.



The negative side of the battery(ies) should be connected to the jack ring so that power is turned on only when the plug is in. Unplug the instrument when not in use to conserve your battery.

DO NOT USE MORE THAN 18 VOLT SUPPLY VOLTAGE OR EXTERNAL POWER SUPPLIES