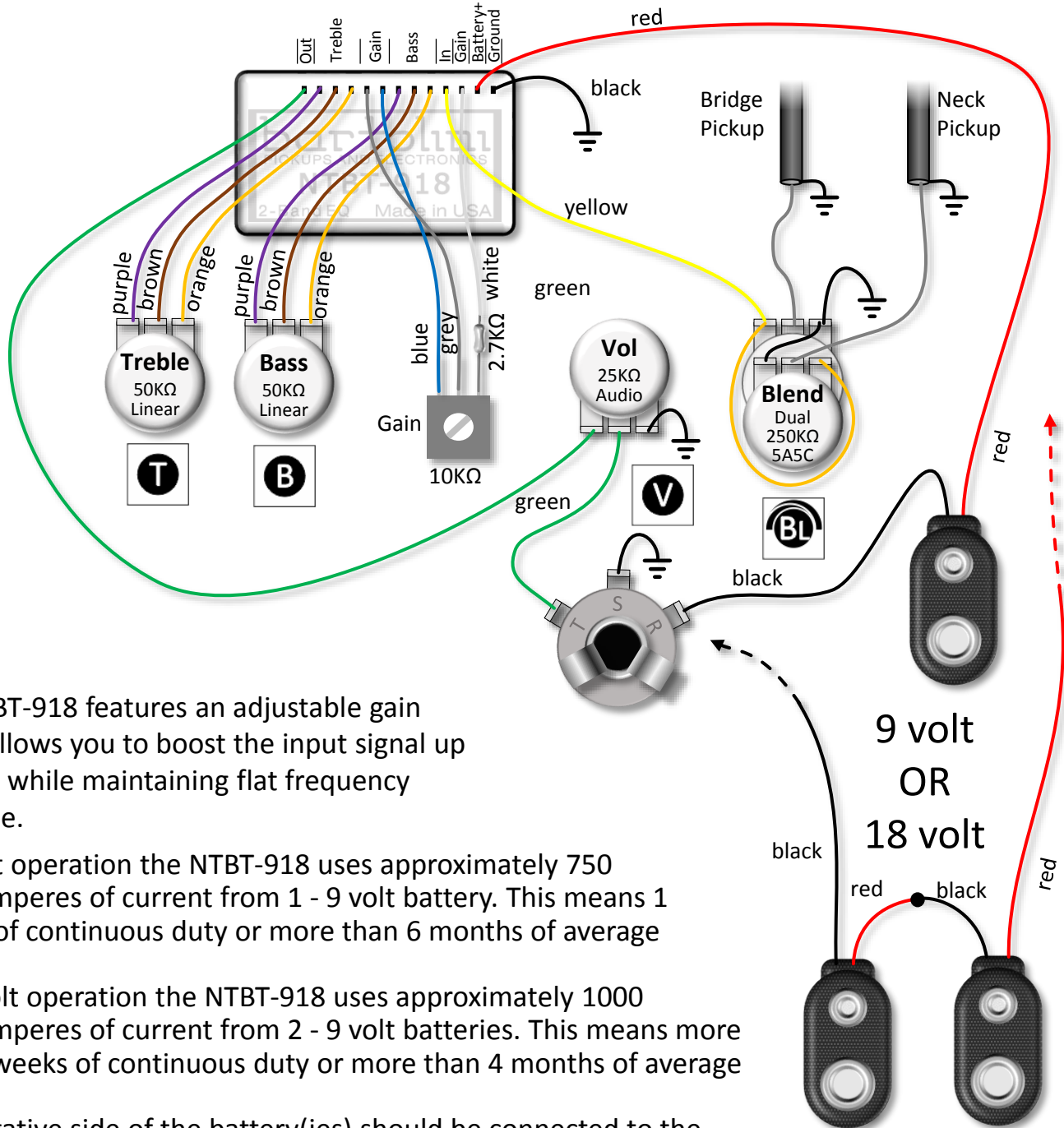


2-Band 9 volt or 18 volt Preamp/Tone control

The NTBT-918 is a tone control preamp with fully independent Bass and Treble controls with very low noise and wide boost/cut range. The sound is extremely clear and transparent. Distortion is well below 0.001%.

This preamp can be used with either a single 9 volt battery (9 volt operation) or two 9 volt batteries (18 volt operation) which yields 6dB extra headroom.



The NTBT-918 features an adjustable gain which allows you to boost the input signal up to 12dB while maintaining flat frequency response.

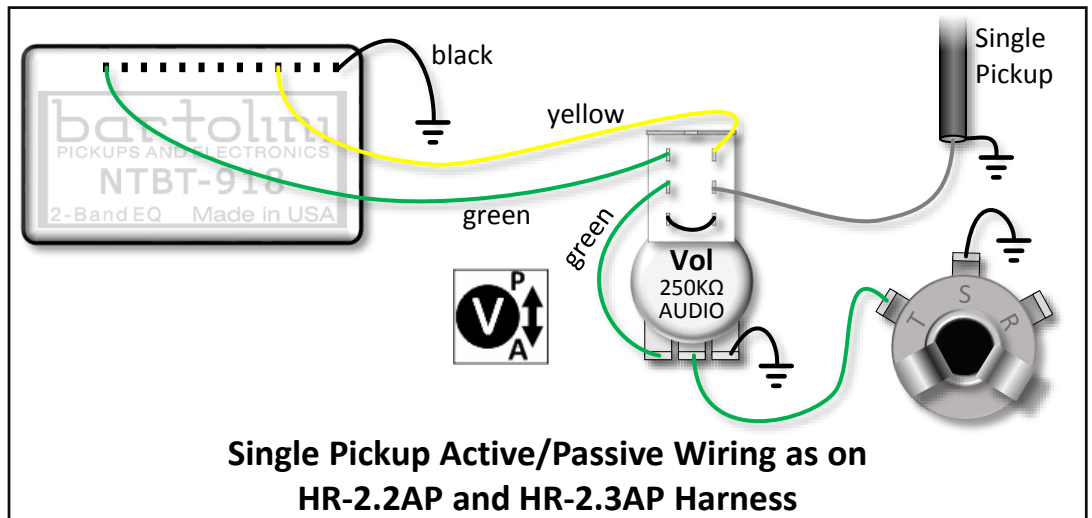
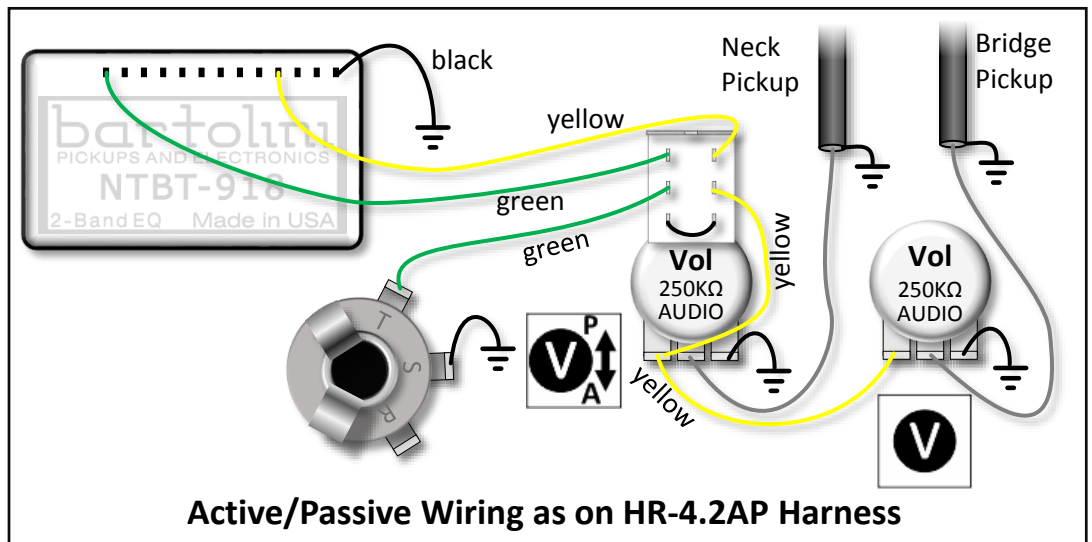
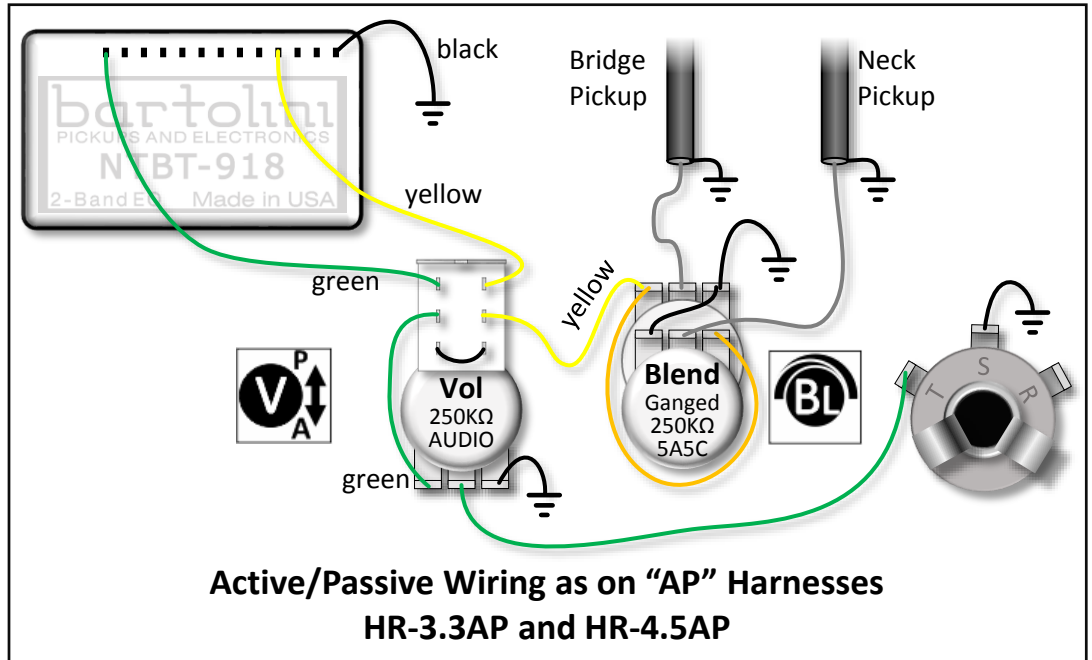
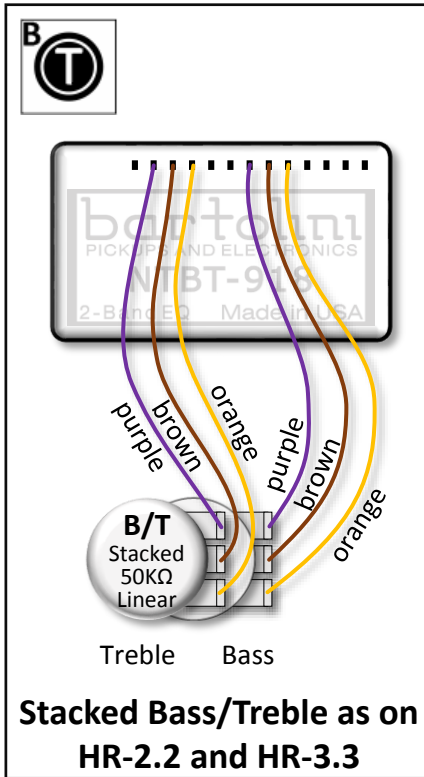
In 9 volt operation the NTBT-918 uses approximately 750 microamperes of current from 1 - 9 volt battery. This means 1 month of continuous duty or more than 6 months of average usage.


In 18 volt operation the NTBT-918 uses approximately 1000 microamperes of current from 2 - 9 volt batteries. This means more than 3 weeks of continuous duty or more than 4 months of average usage.

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

Configuration Options on Standard Pre-Wired Harnesses



 Ground – Connected to preinstalled bare wire. Connect to cavity shield if available. Also ensure bridge is connected to ground.