



NFP- Special

The NFP-Special preamp is an evolution of the NFP but designed specifically for Multicoil pickups that benefit from a "one humbucker per string" type of wiring. The idea was to get an Humbucker pickup with one pair of coils per string(horizontally) and combine them electronically for maximum pickup performance and string isolation. This method of mixing the coils brings maximum output, clarity and punch of the pickups without any adverse loading effects. The pickup then goes through the tonal enhancer part of the circuit where the filter preamp works its magic.

This pickup/preamp combination is very similar to the Wal Mkii bass and you can expect to find very similar and tasty tones. The Sweepable frequency ranges between 150hz and 4.5 khz.

The NFP-Special was designed to run between 9 and 18 volts and it has a current draw of +- 5 mA. It provides 6x inputs so that you can wire any multicoil pickup up to 6 strings.

Board Dimensions: W: 5,1 cm; H: 2,7 cm; D: 1,5 cm

Potentiometers: Holes are 6,5mm width and bush height is 10mm.

1- 6x Inputs straight from multicoil pickup .
The individual humbuckers get mixed here.

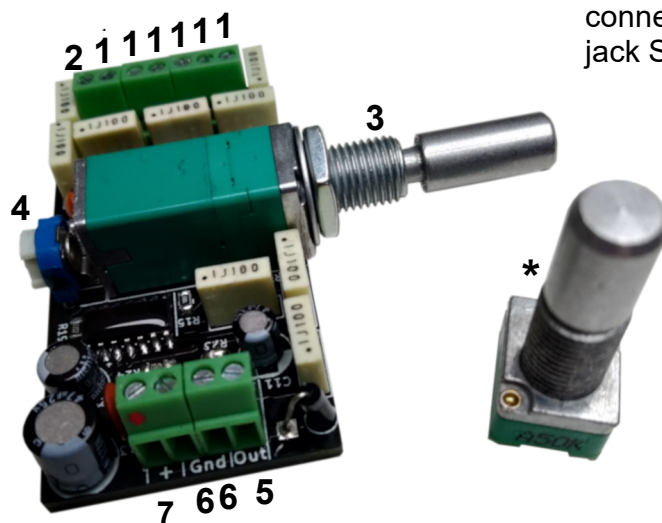
2- GND ground for pickup plus shielding.

3- Potentiometer sweepable corner frequency + push-push switch for frequency Boost.

4- Trimpot for adjusting overall gain up to 5x.

5- Out: to Tip on output jack socket.

6- 2x ground connectors. Connect all Grounds together including GND wire from the bridge. After all grounds are connected run a wire to output jack Sleeve.



* Volume.

7- + connect your battery red wire here.
The black wire from battery connects to Ring on the output jack(Stereo).

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