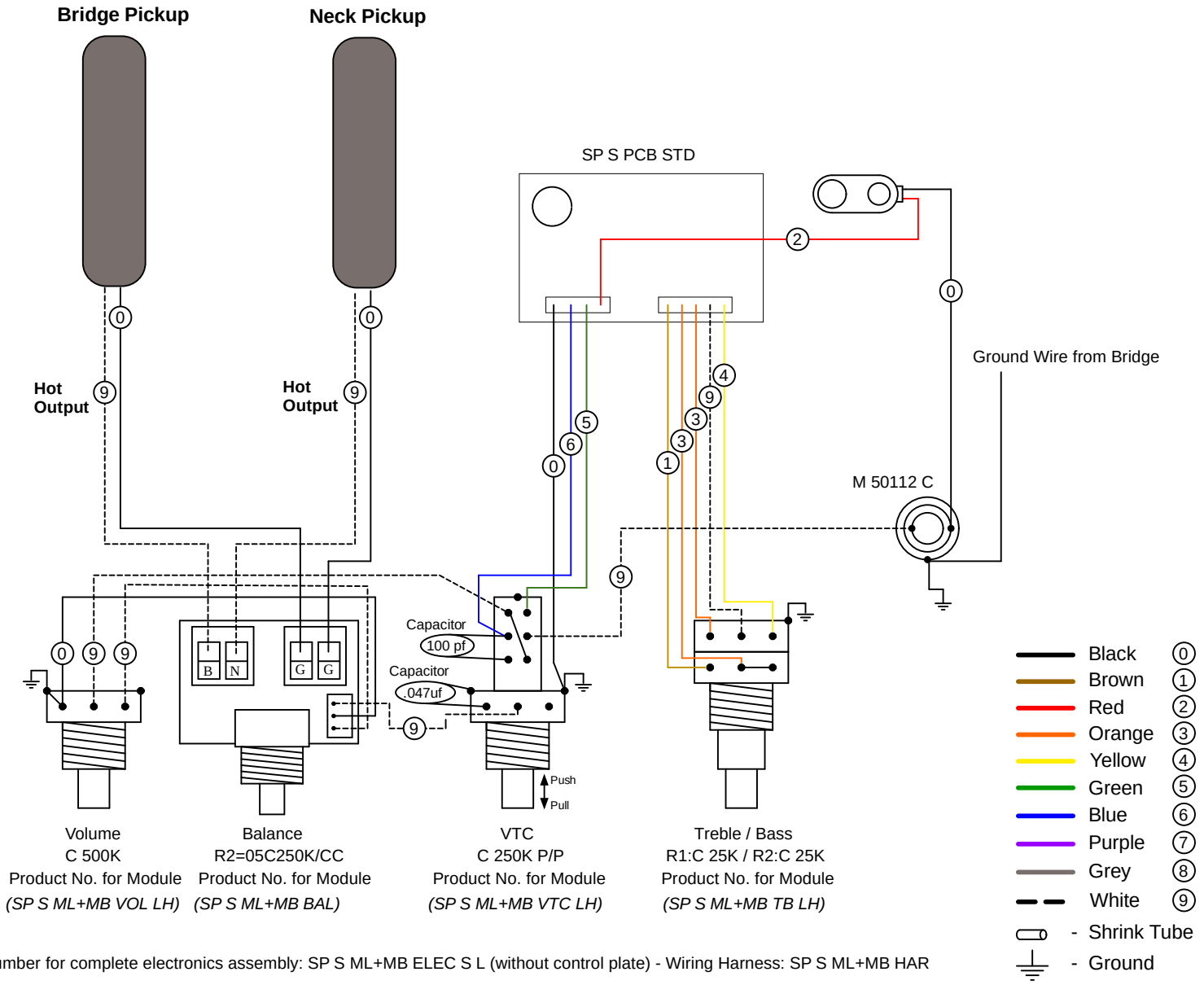
MetroLine / MasterBuilt Onboard Bass Preamp (4-Knob System) Left Hand

Master Volume / Balance / Vintage Tone Control (P/P) / Treble and Bass (Stacked)



Article number for complete electronics assembly: SP S ML+MB ELEC S L (without control plate) - Wiring Harness: SP S ML+MB HAR

Sadowsky Onboard Electronics with Vintage Tone Control

Compatibility:

This wiring schematic applies to the following Sadowsky MetroLine and MasterBuilt bass models:

- 21-Fret Hybrid P/J Left-Hand Bass
- 21-Fret Standard J/J Left-Hand Bass
- 24-Fret Standard J/J Left-Hand Bass
- 21-Fret Verdine White Artist Line Left-Hand Bass

Controls: Volume, Balance, Vintage Tone Control (VTC), Treble and Bass (stacked). Push/Pull on VTC knob for EQ bypass. When VTC is in the Pulled/Bypass position, the bass functions without a battery in the event a battery dies.

Installation requires a side jack and a battery compartment. If not already done, we recommend shielding the control cavity and pickup cavities at the time of installation. We highly recommend installation by a professional guitar technician or luthier if routing and drilling is required for a battery compartment and/or side jack.

This system is not compatible with EMG or any other active pickups requiring anything other than a 250K or 500K volume pot. For these applications, please custom order a parts-only preamp kit and use your original volume pot.

Turn the balance (pan) control clockwise to select the neck pickup and counterclockwise to select the bridge pickup. There is no right or wrong preference for the direction of the balance control knob, you can swap the pickup output cables on the balance control potentiometer to change the direction.

For Sadowsky Soapbar pickups, the .047uf capacitor value should be replaced with a 0.1uf capacitor value, for improved treble roll off.

NOTE: For more information visit our website or contact us on info@sadowskybass.de