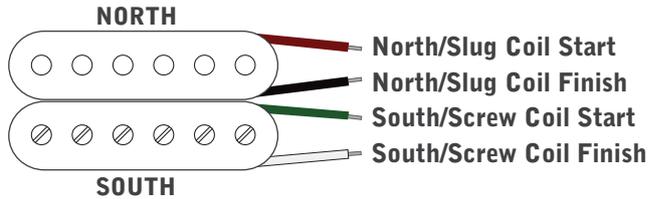


Thanks for purchasing a Tonerider Humbucker. This guide provides wiring and installation information for all our four-conductor humbuckers. This included Alnico II Classics, Alnico IV Classics, Rocksong, and Generator models

We've included several common guitar wiring configurations; however if you need any extra information, don't hesitate to contact us. We are musicians at heart and no question is too large or too small.

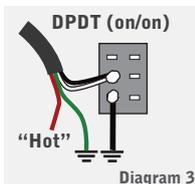
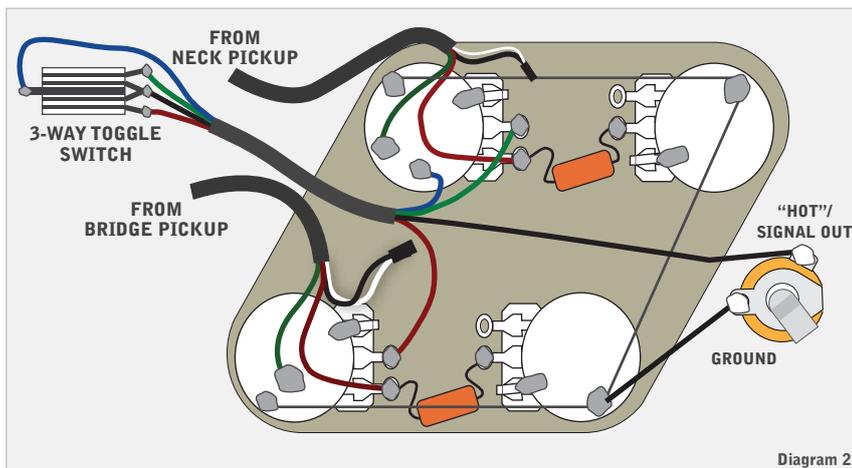
All Tonerider pickups have a lifetime warranty when purchased new. Please see your warranty card for details.

POLARITY AND WIRING:



THE QUICK GUIDE:

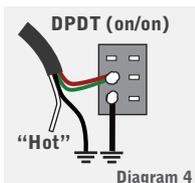
- * Install with screw coils facing outwards.
- * Pressing the strings against the high frets, set the pickup heights to 3mm from the strings (neck) and 2mm (bridge).
- * The RED wire is "hot" and connects to the input lug of the volume pot or switch.
- * The GREEN wire and SHIELD are "ground" and connect to the back of a grounded pot.
- * The BLACK & WHITE wires should be soldered together. This is done at our workshop.
- * Test the guitar through an amplifier and make final adjustments to the height of the pickups.



COIL SPLITTING:

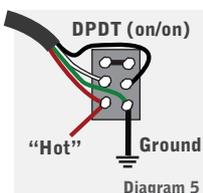
This wiring option leaves one coil on, making the pickup work like a true single coil. It is a useful modification to increase your tonal options.

- **SPLITTING TO THE SLUG COIL (Diagram 3):** This gives a fuller sound than the screw coil, especially in the bridge position.



- **SPLITTING TO THE SCREW COIL (Diagram 4):**

Recommended for neck pickup only, as the bridge can sound thinner. Splitting to the slug coil is recommended for the bridge



SERIES & PARALLEL WIRING (Diagram 5):

Parallel wiring gives a single coil-style tone with full humbucking operation. One DPDT switch is required for each humbucker to be wired in this way.

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